

DP v3.10.0\_release date 2014.12

### **ACT**i



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
ACD2000Q	A4Q-220- V3.04.08	MPEG4 M-JPEG	4	720x480	*2	*2	*2	*2	-	Yes	Yes	-	
Note:	1.Not suppor	t framera	te 8 due	to camera fi	rmware	issue.		ī			1		1
ACD2100	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	
ACD2200		MPEG4 M-JPEG	4	720x480	1-way	8/8	Yes	Yes	-	Yes	-	-	Supported by design
ACD2300		MPEG4 M-JPEG	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design
ACD2400	AGD-R2N- V2.05.02-AC	MPEG4 M-JPEG	16	720x480	1-way	32/32	Yes	Yes	-	Yes	-	-	
ACM1011	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	
ACM1231		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1232		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1311		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1431		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1432		MPEG4 M-JPEG	1	720x480	1-way	_	-	Yes	-	Yes	-	-	Supported by design
ACM1511		MPEG4 M-JPEG	1	1280×1024	1-way	_	-	Yes	-	Yes	-	-	Supported by design
ACM3001		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3011		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3211		MPEG4 M-JPEG	1	720x480	1-way	_	Yes	Yes	-	Yes	-	-	Supported by design
ACM3311		MPEG4 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	Yes	-	-	Supported by design
ACM3401		MPEG4 M-JPEG	1	1280×1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3411		MPEG4 M-JPEG	1	1280×1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3511		MPEG4 M-JPEG	1	1280×1024	1-way	_	-	Yes	-	Yes	-	-	Supported by design



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
ACM3601	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640×480	-	-	-	Yes	-	Yes	-	-	
ACM3603		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	-	Supported by design
ACM3701	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	ı	-	-	Yes	-	Yes	-	-	
ACM3703		MPEG4 M-JPEG	1	1280×1024	1	-	-	Yes	-	Yes	-	-	Supported by design
ACM4000		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM4001		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM4100	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	
ACM4200		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM4201		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM5001		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
ACM5601	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	-	
ACM5611		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
ACM5711	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM5811	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM7411	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	-	-	
Note:	A1D-220-V3.	09.14-AC	: There	is problem a	t 160x11	2 resol	ution.	•			•		•
ACM7511	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM8201	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	-	
Note:	A1D-220-V3.	09.14-AC	: There	is problem a	t 160x11	.2 resol	ution.						
ACM8211	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280×1024	1-way	1/1	Yes	Yes	-	Yes	-	-	



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ACM8511	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	Yes	-	-	
AMU9401	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280×1024	1-way	0/0	-	Yes	-	Yes	-	-	
AMU9711	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280×1024	1-way	0/0	-	Yes	-	Yes	-	-	Supported by design
B53	V6.06.16	H.264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	
Note:	1.The camera	a with hig	hest qua	ality and reso	olution is	unable	to ach	ieve 30 fps	and aud	lio stutter.[c	amera perfori	mance limita	tion]
B67	V6.06.16	H.264 MJPEG	1	2048x1536	2-way	2/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1.The camera	a with hig	hest qua	ality and reso	olution is	unable	to ach	ieve 30 fps	and aud	lio stutter.[c	amera perfori	mance limita	tion]
B94	V6.06.16	H.264 MJPEG	1	1280x960	2-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1.The camera	a with hig	hest qua	ality and reso	olution is	unable	to ach	ieve 30 fps	and aud	lio stutter.[c	amera perfori	mance limita	tion]
CAM5130		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5140		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5150		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5200		MPEG4	1	720x480	ı	1/1	-	Yes	_	Yes	-	-	Supported by design
CAM5201		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5221	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
CAM5300		MPEG4	1	720x480	ı	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5301		MPEG4	1	720x480	1	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5321		MPEG4	1	720x480	1	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5500		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM6100		MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

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CAM6200	A1D- 2.07.14-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6220	A1D- 2.07.14-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6500		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6510	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	
CAM6520		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6600		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6610		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6620		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6630		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM7100		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM7120		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM7200		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM7220		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM7300		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM7301		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM7320		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM7321		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM7322		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
D11	V6.03.17	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	



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D12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
D31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D32	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D52	V6.03.17	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
D54	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D55	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D61	V6.03.17	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
D62	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
D64	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D65	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D82	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	_	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
E11	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	ı	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E13	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E23	Refer to E34 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E24	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E25	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
E26	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E32	Refer to E13 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E33	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E34	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	
E41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E43	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E44	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	Yes	
E45	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	
E46	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

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E51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E52	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E53	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E54	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E55	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E56	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E61	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E62	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E63	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E64	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	
E65	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E66	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
E67	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	Yes	
E71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E73	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E74	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	
E81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E82	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

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E83	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E84	V6.03.17	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E85	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E86	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E87	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Yes	
E91	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E92	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E95	V6.06.16	H.264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes*	Yes	
E96	A1D-500- V6.05.23-AC	H264 MJPEG	1	2592x1944	-	-	-	Yes	-	Yes	Yes	Yes	
Note:	fisheye came	ra	•	-				•	-	-		-	-
Note:	For E13 and 1. It will auto For E84 and 2. If set reso	o diconned the certifi	ct with s cate car	oftware. nera:	vrong val	lue on g	ıet par	ameter.					
E97	V6.07.23	H.264 MJPEG	1	3648x2736	-	-	-	Yes	-	Yes	Yes*	Yes	
Note:	limitation) 2. The 2nd st 3. The function	tream's ac	ctual bit mail by	rate is highei event" might	than se	ttings.( ttach sr	Camer apsho	a firmware t under high	issue) n resolut	tion (NUUO :	uration. (Cam server limitati ed. (NUUO ser	on)	
Generic	A1D-500- V6.05.23-AC	H264 MJPEG	1	3648x2736	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	
Note:	Test model:	B52											
I51	Refer to I71(A1D- 500- V6.06.16- AC)	H.264 MJPEG	1	2592x1944	1-way	2/2	-	Yes	-	Yes	Yes	Yes	Supported by design
Note:	fisheye came	ra	•			•	•	•	•	•	•	•	•
171	A1D-500- V6.07.24-AC	H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1. Fisheye ca 2. Camera w		itically r	estart when	it receive	ed too m	nany u	pnp broadca	asts in t	he same dor	nain.		

# NVRmini 2 Supported Camera List Output Description:



DP v3.10.0\_release date 2014.12

### **ACT**i



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
194	V6.06.16	H.264 MJPEG	1	1920×1080	2-way	4/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1.The camera	a with hig	hest qu	ality and reso	olution is	unable	to ach	ieve 30 fps	and aud	dio stutter.[c	amera perfori	mance limita	tion]
KCM3211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	KCM3211's P	TZ only s	upport Z	Zoom and Foo	cus.								
KCM3311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1	-	Yes	Yes	-	Yes	Yes	-	
KCM3911	A1D-311- V5.10.02	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	-	Yes	-	Yes	Yes	-	
Note:	fisheye came	ra	-	-	=	-	-	-	-	-	•	-	
KCM5111	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes	-	
Note:	On-edge mot		4 and M	IPEG4.		•		•		•	•	•	
KCM5211E	Refer to KCM5211	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
Note:	On-edge mot	ion: H.26	4 and M	IPEG4.						-		-	
KCM5311	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	On-edge mot	ion: H.26	4 and M	IPEG4.									
KCM5311E	Refer to KCM5311E	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
Note:	On-edge mot	ion: H.26	4 and M	IPEG4.						-		-	
KCM5511	V5.12.12	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	2. In single n	node, the ode, when stream2	resoluti stream	on N1920x10 1 video form	080 in vio nat settin	deo forr ig chan	nat H2 ged, so	64 actually	display	N1920x107	irmware issue 2.(Camera firr I be changed	nware issue)	akes CGI
KCM5611	A1D-311- V5.07.05-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	Not Support	RS-485 (r	not supp	ort Pan/Tilt,	support	Zoom/F	ocus/F	reset only)					
KCM7111	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	_	Yes	-	Yes	Yes	-	
Note:	On-edge mot		4 and M	IPEG4.				<u>-</u>		<del> </del>	. <u> </u>		_
KCM7211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	On-edge mot	ion: H.26	4 and M	IPEG4.									



DP v3.10.0\_release date 2014.12

### **ACT**i



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
KCM7311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
KCM7911	A1D-311- V5.10.02	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	I	Yes	-	Yes	Yes	-	
Note:	1. Dual-Strea 2. fisheye car		ition 128	80x720									
KCM8111	V5.10.02	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
KCM8211	Refer to KCM8111 (V5.10.02)	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
SED2100		MPEG4	1	720x480	1-way	2/2	-	Yes	-	Yes	-	-	Supported by design
SED2120	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	-	
SED2140		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
SED2310Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
SED2320Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	_	Yes	-	-	Supported by design
SED2400		MPEG4	2	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
SED2420	A1D-220- V3.08.08-AC	MPEG4	2	720x480	1-way	-	-	Yes	-	Yes	-	-	
SED2600		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design
SED2610		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design
SED26X0		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design
TCD2100	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	-	1/1	Yes	Yes	-	Yes	Yes	-	
TCD2500	A1D-310- V4.06.08-AC	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	-	Yes	Yes	-	
TCM1111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280×1024	No	-	-	Yes	-	Yes	Yes	-	
TCM1231	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	1	Yes	-	Yes	Yes	-	



DP v3.10.0\_release date 2014.12

### **ACT**i



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	IAHAIA	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
TCM1232		H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM1511	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM3001		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM3011	A1D-310- V4.07.10-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM3111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280×1024	No	-	-	Yes	-	Yes	Yes	-	
TCM3401		H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM3411	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM3511	AID- 310- V4.06.00 - AC	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM4101		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Yes	-	Supported by design
TCM4201	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM4301	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	-	-	Yes	-	Yes	Yes	-	Supported by design
TCM4511	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280×1024	No	-	-	Yes	-	Yes	Yes	-	
TCM5001	A1D-310- V4.07.15-AC	M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM5111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280×1024	No	-	-	Yes	-	Yes	Yes	-	
TCM5311	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM5312		H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM5601	V4.06.09-AC	M-JPEG	1	1280×1024	1-way	1/1	-	-	-	Yes	Yes	-	Supported by design
TCM5611	V4.06.09-AC	M-JPEG	1	1280×1024	1-way	1/1	-	-	-	Yes	Yes	-	
тсм6630	V4.12.09-AC	MJPEG, MPEG4, H.264	1	720x480	1-Way	2/1	Yes	Yes	-	Yes	Yes	-	
Note:	DI/DO can't v	work, FW	issue										



DP v3.10.0\_release date 2014.12

### **ACT**i



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
TCM7011	V4.06.09-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM7411		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	-	Supported by design
TCM7811	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	
TMU9811	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	-	-	Yes	-	-	
TMU9911	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	-	-	Yes	-	-	Supported by design
Note:	ACD / ACM se	eries cam	eras do	not support l	FW 3.11.	11.	-			•	<del>.</del>	•	
Note:	Only <b>two</b> I/C	are shov	vn on th	e interface a	s adding	one ch	annel	on video se	rver.				

## NVRmini 2 Supported Camera List **\(\Omega\)U\(\Omega^\ext{\embeds}\)**



ADT



\*2: not test on software

For multi stream support: Yes: multi stream fix to 500kbps/100kbps

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
ADT- VSDVZ3MP- VF3010IRO	V0.99_ST D-1	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes				
Note:	1.Audio cod 2.Camere r		_	r AMR. Inder highest	resoluti	ion, hi	ghest	bitrate and	l lower	framerate.				
ADT-VSDVS- 4C	_	H264 MJPEG	4	704x576	1-way	4/4	Yes	Yes	Yes	Yes				
Note:	2.Tilt up an	.Talk can't be use after setup audio codecTilt up and down can't be useName of preset point only support a-z A-Z @!												
ADT- VSDVZ5MP- VF3090IRI	V1.00B_S TD-1	H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes				
Note:	Camera FW issue:  1.Audio codec is wrong under AMR.  2.Camera may not connect under highest resolution, highest bitrate and lower framerate.  3.Tilt up and down can't be use													
ADT- VSDVZ5MP- VF3090IRO	Refer to ADT- VSDVZ5M P- VF3090IRI (FW V1.00B_S TD-1)	H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			

### NVRmini 2 Supported Camera List **NUUO**®



DP v3.10.0\_release date 2014.12

#### **Airlive**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	IDT7	On-Edge Motion	IUPnP	Multi Stream Support	Remarks		
OD-325HD	5.0.2.6495	H.264 MPEG4 M-JPEG	1	sxga	1-way	1/1	ı	Yes	Yes	Yes			
Note:		M-JPEG M-											

### NVRmini 2 Supported Camera List 100°



DP v3.10.0\_release date 2014.12

#### Alarm.com



- : not avaliable on camera \*1: not avaliable on software

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	121/	On-Edge Motion	IIIDnD	Multi Stream Support	Remarks
ADC-V520	0100h	H.264 MPEG4 MJPEG	1	1280x800	*1	1/0	-	Yes	Yes	Yes	
ADC- V620PT	0102b	H.264 MPEG4 MJPEG	1	1280x800	*1	-	Yes	Yes	Yes	Yes	
ADC-VS420	0100d	H.264 MPEG4 MJPEG	4	720x576	*1	4	*2	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### **Alphatech**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
AT- IMF5736	Refer to AT- IMF5750	H.264	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design			
Note:	2.Framerate o	nly suppor	t 3~25f	limited to 15fp ps s when set reso		·				.200				
AT- IMF5739	1.8.0.7d- 2012060710 56-DBG	H.264	1	1600x1200	1-way	-	-	Yes	-	-				
Note:	1.2nd profile's framerate will be limited to 15fps when 1st profile set resolution to 1600x1200  2.Framerate only support 3~25fps  3.Framerate can't set over 15fps when set resolution from 1600x1200 to 1280x720.													
AT- IMF5750	1.8.0.7d- 2012060710 51-DBG	H.264	1	1600x1200	1-way	-	-	Yes	-	-				
Note:	2.Framerate o	nly suppor	t 3~25f	limited to 15fp ps s when set reso		·				200				
AT- IMV5756	Refer to AT- IMF5750	H.264	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design			
Note:	2.Framerate o	IH 264   1   1600v1200   1-way  -   -   Yes   -   -     -												



DP v3.10.0\_release date 2014.12

#### **American Dynamics**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	101/	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ADCi600- D131	AD00-00-15- 11	MJPEG H.264	1	1280x720	1-way	2/1	ı	Yes	*1	Yes	

### NVRmini 2 Supported Camera List 100°



DP v3.10.0\_release date 2014.12

**AMTK** 



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
AH2816T	V6.M.2.1277 9	H.264 MPEG4 M-JPEG	1	1536x1536	1-way	1/1	Yes	Yes	Yes	Yes	
AM2030D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2110D	refer to AM2120D	H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
AM2120D	6.B.2.9031	H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	
AM2221D	refer to AM2231D	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
AM2231D	6.C.2.8943	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	
Note	AM2221D, AM	12231D pre	set nam	ne can't contair	n blanks	•					
AM2530D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2570D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2590D	6.D.2.9659	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note	Initail output	status will	not synd	chronize to rea	l output	voltage	by HW	issue.			
AM2630D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2730D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note	All models alw	ays can us	se http p	ort 80 to conr	nect afte	r chang	ing http	port by FW	issue.	-	<del></del>



DP v3.10.0\_release date 2014.12

#### **Arecont**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV1115	65225	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	
Note:	AV1115 incl 1.DI can't to 2.DO no res	rigger.		3312 and D4S-	AV1115	-3312						
AV1125	refer to AV1115 (65225)	H.264 M-JPEG	1	1280×1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV1145	refer to AV1115 (65225)	H.264 M-JPEG	1	1280×1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV1255	refer to AV1115 (65225)	H.264 M-JPEG	1	1280×1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV1300	64328	M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV1305	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV1310		M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV1315	65191	M-JPEG H.264	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	
AV1325		H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV1355	65130	H.264 M-JPEG	1	1280×1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV1455	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV2000	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2100	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2105	64331	H.264 M-JPEG	1	1600×1184	-	-	-	Yes	Yes	Yes*	Yes	
AV2110		M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2115	65225	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV2115 incl	ude D4F-A	V2115-	3312 and D4S-	AV2115	-3312		<u> </u>				



DP v3.10.0\_release date 2014.12

#### **Arecont**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV2116	refer to AV2115 (65218)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2125	65201	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	Yes	Yes*	Yes	
AV2146	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	1	Yes	Yes	Yes*	Yes	Supported by design
AV2155	64803	H.264 M-JPEG	1	1600x1184	_	-	-	Yes	Yes	Yes*	Yes	
AV2225	refer to AV2115 (65225)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2226	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	_	1/1	1	Yes	Yes	Yes*	Yes	Supported by design
AV2245	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2246	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2255AM	65218	H.264 M-JPEG	1	1920×1080	*1	1(*1)/ 1	Yes	Yes	Yes	Yes*	Yes	
AV2256	refer to AV2255 (65218)	H.264 M-JPEG	1	1920×1080	*1	1/1	-	Yes	Yes	Yes*	Yes	
AV2455DN- F	65220	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:				er connecting sn't work after			nect, a	and need	to reboot	camera to re	ecover.	
AV2456	refer to AV2455 (65220)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
AV2805	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2815	65191	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	
AV2825		H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### **Arecont**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV3105	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3110		M-JPEG	1	1920X1216	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV3115	65225	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	
Note:	AV3115 incl 1.DO no res			3312 and D4S- nmand.	AV3115	-3312						
AV3116	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3116DN	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV3125	65218	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Need to retest	Yes	Yes*	Yes	Supported by design
AV3135	65135	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV3145	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3146	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note	1. The strea	ming has l	ow FPS	under high qua	ality.			1	1		•	I.
AV3155	65113	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	
AV3225	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3226	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3245	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3246	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV3255	65218	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Tested by customer



DP v3.10.0\_release date 2014.12

#### **Arecont**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV3256	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note	1. The strea	ming has l	ow FPS	under high qua	ality.	,	-		•	•	•	
AV3455	Refer to AV3105(65 225)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV3456DN- F	65220	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5100	61906	M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes*	Yes	
AV5105	64331	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5110		M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV5115	65225	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV5115 incl	ude D4F-A	V5115-3	3312 and D4S-	AV5115	-3312						
AV5125	65201	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5155	65152	H.264 M-JPEG	1	2592x1944	-	-	-	Yes	Yes	Yes*	Yes	
AV5245	65221	H.264 M-JPEG	1	2592x1944	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Fps would n	ot meet se	tting du	ie to camera pe	erformai	nce.						
AV5245DN	65229	H.264 M-JPEG	1	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Fisheye cam	iera										
AV5255AM	65218	H.264 M-JPEG	1	2592x1944	*1	1(*1)/ 1	Yes	Yes	Yes	Yes*	Yes	
AV5455DN- F	65220	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
AV8180	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8185	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	



DP v3.10.0\_release date 2014.12

#### **Arecont**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV8185DN	65183	H.264 M-JPEG	4	1600×1200	-	1	-	Yes	Yes	Yes*	Yes	
AV8360	65010	M-JPEG	4	1600x1184	-	ı	-	Yes	Yes	Yes*	Yes	Supported by design
AV8365	65183	H.264 M-JPEG	4	1600x1200	-	1	-	Yes	Yes	Yes*	Yes	Supported by design
AV8365DN	65183	H.264 M-JPEG	4	1600x1200	ı	1/1	-	Yes	Yes	Yes*	Yes	
Note:		nels must	use the	same protocol vision will flas			lual st	ream.				
AV10005	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	Yes	Yes*	Yes	
AV10115	65225	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	
AV10225	Refer to AV10115(6 5225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV10255	Refer to AV10115(6 5225)	H.264 M-JPEG	1	3648x2752	ı	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV10255PM TIR	65228	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. Camera is 2. PTZ only			e maximum FPS focus.	S. (came	era perf	orman	ce limitat	tion)			
AV10256PM TIR	refer to AV10255PM TIR(65228)	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
AV12186	65184	H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	DI can't wor	·k.										
AV12186DN	refer to AV12186(6 5184)	H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV12366DN	65188	H.264 M-JPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Camera is u	nable to ac	chieve m	naximum FPS.	(camera	perforr	nance	limitation	າ)			
AV20185	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV20185 inc	clude AV20	185DN,	AV20185CO								

### NVRmini 2 Supported Camera List **NUUO**®



DP v3.10.0\_release date 2014.12

#### **Arecont**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				Yes*: mu	ulti stre	am set	ting s	upport							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks			
AV20365	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design			
Note:		1. AV20365 include AV20365DN, AV20365CO 2. On-edge motion: turn off the "enable extended on motion detection" function on camera web.													
AV20175DN	65188	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes				
AV40185	65186	H.264 M-JPEG	4	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes				
Generic		H.264 M-JPEG	1 or 4	By camera	1-way	1/1	Yes	Yes	Yes	Yes*	Yes				
Note:	1. Fps would	d not meet	setting	nd AV12186 due to camera sn't work after	•		nect, a	and need	to reboot	camera to re	ecover.				
Note:				such as AV8180 e. the resolution				_		issues if cor	nfiguring diff	erent			
Note:	protocols on each channel. (i.e. the resolution we receive is half of the original)  All arecont cameras.  1. Fps would not meet setting due to camera performance.														
Note	1. Fps would not meet setting due to camera performance.  One of the cameras in the system must support I/O functions in order to enable the snapshot feature. This is a known issue and we are looking to fix it with the next product version update.														



DP v3.10.0\_release date 2014.12

#### **ARM**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
MP13DDNW D		MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	-	Supported by design
MP13VPDN		MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	-	Supported by design

### NVRmini 2 Supported Camera List 100°



DP v3.10.0\_release date 2014.12

**ATV** 

- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	IPT7	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
HDG-M120	2.2.122	H264 MJPEG	1	1920x1080	Yes	2/0	-	Yes	Yes	Yes	
Note:	1. UPNP search failure if changed web port 80 to others 2. Not support UDP connection 3. Camera reply slowly if set maximum video parameters 4. The bitrate of stream 3 setup will fail at 100 kbps, but work at 200 kbps										
IPFD2MT	HSNCT3- v2.1.71	H264 MPEG4	1	1920×1080	-	1/0	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

Asoni



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CAM613M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM614		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM615		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM616M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM619M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM620		H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
CAM624M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM625M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM627M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM628M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM630		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM632		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM633		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM634M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
САМ637М		H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM638		H.264 M-JPEG	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM639		H.264 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM640		H.264 M-JPEG	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design

### NVRmini 2 Supported Camera List 100°



DP v3.10.0\_release date 2014.12

Asoni



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CAM641		H.264 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM642M		H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM647		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM656D		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR610		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR611		H.264 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR640		H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

**AXIS** 



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Yes*: m Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream	Snapshot	Remarks
Ttullio		Tormat	0	11000141011		<b>U.</b>		11001011		Support		
205		M-JEPG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
206		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
206M		M-JEPG	1	1280x1024	-	-	-	Yes	Yes	Yes	-	Supported by design
206W		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
207	4.40	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
207MW		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
207W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	Not support	audio in M	1-JPEG	•	•		•	•		•	•	
209FD		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
209FD-R		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
209MFD		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Yes	-	
209MFD-R		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Yes	-	Supported by design
210		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	Supported by design
210A	4.40	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	
211		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	Supported by design
211A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
211M		MPEG4 M-JPEG	1	1280×1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
211W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

**AXIS** 



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\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
212		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	212 PTZ and	212 PTZ-	V are ca	mpatible with	212							
213		MPEG4 M-JPEG	1	704x576	2-way	2/3	Yes	Yes	Yes	Yes	-	Supported by design
Note:	213 PTZ is o	ampatible	with 21	3	•			•			•	
214	4.33	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	214 PTZ is o	ampatible	with 21	4	•			•	•	•	•	•
215		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	215 PTZ and	215 PTZ-	E are ca	mpatible with	215					•	•	•
216FD		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216FD-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216MFD		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
216MFD-V		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design
221		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-	Supported by design
223M		MPEG4 M-JPEG	1	1600x1200	2-way	2/1	-	Yes	Yes	Yes	-	Supported by design
225FD		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-	Supported by design
231D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes	-	Supported by design
Note:	231D+ is ca	mpatible v	vith 231	D	•			•			•	
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes	-	Supported by design
Note:	232D+ is ca	mpatible v	vith 232	D				•		•	•	•
233D		MPEG4 M-JPEG	1	704x576	2-way	4/4	Yes	Yes	Yes	Yes	-	Supported by design
2400		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

**AXIS** 



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\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
240Q		M-JEPG	4	704x576	-	4/4	1	Yes	Yes	Yes	-	Supported by design
240Q Blade		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241Q		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241Q Blade		MPEG4 M-JPEG	4	704x576	-	4/4	1	Yes	Yes	Yes	-	Supported by design
241QA	4.30	MPEG4 M-JPEG	4	704x576	1-way	4/4	1	Yes	Yes	Yes	-	
2415		MPEG4 M-JPEG	1	704x576	-	4/4	1	Yes	Yes	Yes	-	Supported by design
241S Blade		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
241SA		MPEG4 M-JPEG	1	704x576	1-way	4/4	-	Yes	Yes	Yes	-	Supported by design
242S		MPEG4 M-JPEG	1	704x576	-	4/4	1	Yes	Yes	Yes	-	Supported by design
243Q		MPEG4 M-JPEG	1	704x576	-	1/1	1	Yes	Yes	Yes	-	Supported by design
243Q Blade		MPEG4 M-JPEG	1	704x576	-	1/1	-	Yes	Yes	Yes	-	Supported by design
243SA		MPEG4 M-JPEG	1	704x576	2-way	4/4	1	Yes	Yes	Yes	-	Supported by design
2460		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	-	Supported by design
247S		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Generic		MPEG4 M-JPEG	Max 4	by Camera	2-way	Max 4/4	Yes	Yes	-	Yes	Yes	
Note:	Only guarar	itee stream	works	fine.								-
M1004-W	5.40.5.1	H.264 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes*	Yes	
M1011	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

**AXIS** 



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device	Tested	Video	Video	Max		I/O		On-Edge		Multi		
Name		Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Stream Support	Snapshot	Remarks
M1011-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	
M1013	5.40.5.1	H.264 M-JPEG	1	800x600	2-way	-	-	Yes	Yes	Yes	Yes	
M1014	5.40.5	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	
M1025	5.40.5	H.264 MJPEG	1	1920×1080	-	-	-	*2	*2	Yes*	*2	tested by link
M1031-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	
M1034-W	5.40beta1	H.264 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes	Yes	
M1054	5.15	H.264 M-JPEG	1	1024x640	2-way	1/1	-	Yes	Yes	Yes	Yes	
M1103		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes*	Yes	Yes	Supported by design
M1104	5.09	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	
M1113	5.08	H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	*
M1114-L		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	Supported by design
Note:		campatible	with M	1113, M1114-E	is cam	patible	with M	1114				
M2014	Refer to P1204(5.40 .12)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
M1143-L	5.40beta19	H.264 M-JPEG	1	800x600	-	1/1	-	Yes	Yes	Yes	Yes	
M1144	5.40.10.4	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Yes	
М3004	5.40.5.2	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	
М3005	5.40.5.3	H.264 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	
М3006	5.40.13	H.264 M-JPEG	1	2048x1536	-	-	_	Yes	Yes	Yes	Yes	



DP v3.10.0 release date 2014.12

**AXIS** 



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\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

Multi Device Tested Video Video Max On-Edge **UPnP** Audio PTZ Stream **Snapshot** Remarks **Firmware** Resolution Motion Name **Format** Ch Support H.264 M3007 5.55.1.1 2592x1944 Yes\* 1 Yes Yes Yes Yes M-JPEG Note: fisheye camera H.264 Supported by M3011 5.01 MPEG4 1 640x480 Yes Yes Yes Yes design M-JPEG H.264 Supported by M3014 1 1280x800 Yes Yes Yes Yes M-JPEG design H.264 M3024-L 5.40.5 1280x800 1 1/1 Yes Yes Yes Yes M-JPEG refer to H.264 Supported by M3025 M3005(5.4 1920x1080 1 Yes Yes Yes Yes M-JPEG design 0.5.3)Refer to Supported by H.264 M3026 M3024-1 2048x1536 Yes Yes Yes M-JPEG design L(5.40.5) refer to H.264 Supported by M3027 M3007(5.5 1 2592x1944 Yes Yes Yes Yes\* Yes M-JPEG design <u>5.1.1)</u> fisheye camera Note: H.264 Supported by M3113-R 800x600 1 Yes Yes Yes Yes Yes M-JPEG design H.264 Supported by M3113-VE 800x600 1 Yes Yes Yes Yes Yes M-JPEG design H.264 M3114-R 5.11 1 1280x800 Yes Yes Yes Yes Yes M-JPEG H.264 Supported by M3114-VE 1280x800 1 Yes Yes Yes Yes Yes M-JPEG design H.264 Supported by M3203 800x600 Yes Yes Yes Yes M-JPEG design M3203-V is campatible with M3203 Note: H.264 Supported by M3204 1280x800 Yes Yes Yes Yes M-JPEG design M3204-V is campatible with M3204 Note: H.264 Supported by M5013 800x600 1 2-way Yes Yes Yes Yes Yes M-JPEG design H.264 Supported by M5014 1 1280x720 2/2 Yes Yes Yes 2-way Yes Yes MPEG4 design Supported by H.264 M7001 720x576 Yes Yes Yes Yes M-JPEG design



DP v3.10.0\_release date 2014.12

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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
M7010	5.40.6.1	H.264 M-JPEG	16*	720x576	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	M7010 is 4	IP x 4 chai	nels vio	leo server		!					•	•
M7014	5.40.7.1	H.264 M-JPEG	4	720x576	-	-	Yes	Yes	Yes	Yes	Yes	
P1204	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
P1214	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
P1311	5.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	
P1343	5.06	H.264 M-JPEG	1	640*480	2-way	1/1	Yes	Yes	Yes	Yes	Yes	*
P1343-E		H.264 M-JPEG	1	800×600	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1344		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1344-E		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1346	5.06	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	*
P1346-E		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1347	5.11	H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes*	Yes	Yes	
P1347-E		H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P1353-E	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P1354	5.40.14	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	P1354 does H264 AAC n			n MJPEG 2v1.6, but supp	oorted ir	Mini2	v1.5					
P1355-E	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

**AXIS** 



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
P1357	5.40.19.1	H.264 M-JPEG	1	2592x1944	*2	*2	*2	Yes	*2	Yes	Yes	
P3301	5.11	H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P3301-V		H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
P3304		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P3304-V		H.264 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P3343	5.06	H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	1. P3343-V 2. Support o			campatible wit	th P3343	3						
P3353		H.264 M-JPEG	1	800x600	1-way	1/1	-	Yes	Yes	Yes	Yes	
P3344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1. P3344-V 2. Support o			campatible wit	th P3344	1						
P3346	5.20	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes*	Yes	Yes	
Note:	1. P3346-V 2. Support o			campatible wit	:h P3346	5						
P3354	5.40.10.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	tested by link
P3363	5.40.17.1	H.264 MJPEG	1	800x600	*2	*2	*2	*2	*2	Yes*	*2	tested by link
P3364	5.40.10.2	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	Yes	Yes	tested by link
P3367	5.40.3	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	P3367-V, P3	3367-VE ar	e campa	atible with P330	57							
P3384	5.40.19	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	Yes*	*2	tested by link



DP v3.10.0\_release date 2014.12

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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
P5414	5.55.1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	Yes	Yes	tested by link
P5415		H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
P5512		H.264 M-JPEG	1	704x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5512-E		H.264 M-JPEG	1	704x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5522		H.264 M-JPEG	1	720x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5522-E		H.264 M-JPEG	1	720x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5532	5.15	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes*	Yes	Yes	
P5532-E		H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
P5534	5.15.1	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
P5534-E		H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
P5544	15 /11 / 1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note:	P5544 is two	lens (fish	eye and	PTZ) camera								
P7210	5.40.6.1	H.264 M-JPEG	20*	1536x1152	2-way	16/1 6	Yes	Yes	Yes	Yes	Yes	
Note:	P7210 is 4IF	x 5chann	els vide	server								
P7214		H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P7224	5.40.7	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note:	P7224 can't	use secon	d audio	input. First aud	dio only	suppo	rt G.711	<u>.</u>				
P8221	5.10.2	*2	1	-	*2	*2	-	-	*2	-		
Note:	Network I/O	audio mo	dule	<u> </u>				<del>-</del>			<del>.</del>	<del>-</del>
P8513	Refer to P8514	H.264 M-JPEG	1	800×600	-	0/0	-	Yes	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
P8514	5.21	H.264 M-JPEG	1	1280x800	-	0/0	-	Yes	Yes	Yes	Yes				
Q1602	5.40.3	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	Yes	Yes				
Note:	1. Q1602 ca 2. Q1602-E			Audio, I/O, UPN Q1602	NP capat	oility (b	y link)								
Q1604	5.40.3.2	H.264 M-JPEG	1	1280x960	2-way	1/1	_	Yes	Yes	Yes	Yes				
Note:	1. Not suppo 2. Does not				•	•	•		•		•				
Q1614	5.55.1	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	Yes*	*2				
Q1615	5.55.3	H.264 MJPEG	1	1920x1200	*2	*2	-	*2	*2	Yes*	*2				
Note:	Q1614 and	Q1614 and Q1615: Max framerate show 60 regardless of Axis Capture mode.													
Q1755	5.02	H.264 M-JPEG	1	1920×1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes				
Note:	M-JPEG: Du	e to the H\	V constr	aints, the fram	ne rate a	nd au	dio will l	be impacted	if resol	ution and q	uality are hig	h.			
Q1755-E		H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes				
Q1765-LE	5.55.1	H.264 M-JPEG	1	1920×1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes				
Q1910	5.06	H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
Q1910-E		H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes				
Q1931-E	5.55.1	H.264 M-JPEG	1	768X576	2-way	2/2	-	Yes	*2	Yes	Yes				
Note:	1.Thermal c 2.Up to 30 f countriesa		EU, Norv	vay, Switzerlan	d, Cana	da, US	A, Japa	n, Australia,	New Ze	ealandUp to	8.3 fps in ot	her			
Q1921	5.11	H.264 M-JPEG	1	768x576	2-way	2/0	-	Yes	Yes*	Yes	Yes	Supported by design			
Q1921-E		H.264 M-JPEG	1	768x576	2-way	2/0	-	Yes	Yes	Yes	Yes				



DP v3.10.0\_release date 2014.12

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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Q1922	Refer to Q1921	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
Q6032		H.264 M-JPEG	1	752x480	1-way	4/4	Yes	Yes	Yes	Yes	Yes	
Q6032-E	5.05	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	Yes	Yes	
Q6034	5.20.3	H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes*	Yes	Yes	Supported by design
Q6034-E		H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6035		H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6035-E		H.264 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6042	5.55.1	H.264 M-JPEG	1	752x480	2-way	4/4	Yes	Yes	*2	Yes	Yes	
Q6044	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6045	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Tested by link
Q7401		H.264 M-JPEG	1	704x576	2-way	2/2	Yes	Yes	Yes	Yes	Yes	
Q7404	5.02	H.264 M-JPEG	4	768x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Q7406	5.11.1	H.264 M-JPEG	6	704x576	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q7411	5.40.13.1	H.264 M-JPEG	1	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Q7414	5.25	H.264 M-JPEG	4	720x576(PAL ) 720x480(NT	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q7424-R	5.40.10	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note				tem must supp th the next pro				der to enab	le the sr	napshot fea	ture. This is a	a known issue



DP v3.10.0\_release date 2014.12

**Aver** 



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FB2027-1	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
FB2027-2	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
FB2027-3	,	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028		H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028-T1		H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028-T2	2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028-TM	,	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
Note	1. MJPEG coul 2. UPNP searc		•	higher FPS inge web port f	from 80	to anot	her				
FB3027		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028-RT1	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028-RT2	2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028-RTM	2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FD2020	2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
FD3020	2.5.1057.60)		1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FD3020-M	2.5.1057.60)		1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FV2006	2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
FV2028	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

**Aver** 



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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FV3028	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FV3028-RT	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FV3028-RTM	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FX2000	2.5.1057.60	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
Note	1. MJPEG coul 2. UPNP searc			higher FPS nge web port f	rom 80	to anot	her				
FX3000-R	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
SF2121H- BHR-30	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
SF2121H- BHR-50	Refer to	H.264 MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
SF2121H-R	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### **Basler**



- : not avaliable on camera

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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
BIP-640c		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	Tested by manufacturer			
BIP-640c- dn		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	Tested by manufacturer			
BIP-1000c		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	Tested by manufacturer			
BIP-1000c- dn		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	Tested by manufacturer			
BIP-1300c		H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	-	-	-	Tested by manufacturer			
BIP-1300c- dn	BIP-1300c- dn-1.6-2	H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	Yes	-	-				
Note:	On-Edge Moti		and M-J	PEG.				•	•					
BIP-1600c		H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	-	Tested by manufacturer			
BIP-1600c- dn		H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	-	Tested by manufacturer			
BIP- D1000c-dn		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	Tested by manufacturer			
BIP- D1300c-dn	BIP-D1300c- dn-1.6-1	H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	Yes	-	-				
Note:	On-Edge Motion: H.264 and M-JPEG.													
BIP2- D1920c-DN	3.8.0	H.264	1	1920x1440	-	1/1	-	Yes	Yes	Yes				
Note:	Not support A									1				

### NVRmini 2 Supported Camera List **\(\Omega\)UO^\(\omega\)**



DP v3.10.0\_release date 2014.12

#### **Bolide**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device	Tested	Video	Video	Yes*: muiti Max	Audio	I/O	PTZ	On-Edge	UPnP	Multi Stream	Remarks		
Name	Firmware	Format	Ch	Resolution	Addio	Ch	FIZ	Motion	OPIIP	Support	Remarks		
BN1009/PT Z3GIP	Refer to BN1009/PTZ WDRIP	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	-	Yes	Supported by design		
BN1009/PT ZWDRIP	v1.6_build04 4014_106	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	-	Yes			
BN1009M/P TZ-18	v1.6_build04 4014_106	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	Yes			
BN2002IP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
BN2002WD RIP	v1.6_build04 4014_106	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes			
Note:		.Autodetect model fail due to incorrect model name responseAlarmIn message is unstable.											
BN2009AVA IRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
BN2009IRI P	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
BN2009WD RVAIRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
BN2035IRI P	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
BN2035WD IRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
BN5002M-A	v1.6_build04 4014_106	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes			
Note:	1.Autodetect r 2.AlarmIn me			ncorrect model	name r	esponse			•				
BN5009M-A	Refer to BN5002M-A	H.264 M-JPEG	1	1280×960	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
BN5035M-A	Refer to BN5002M-A	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
Note:	All Bolide Mod Changing MJP		ion may	get Fail messa	ige due	to came	era FW is	ssue.			•		

# NVRmini 2 Supported Camera List $\bigcap UUO^{\circ}$



DP v3.10.0\_release date 2014.12



For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested	Video										
.tac	Firmware	Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Multi Stream Support	Snapshot	Remarks
NBC-225-P	refer to NDC-225 (FW:39500 570)	H.264	1	640×480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-255-P	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-265-P	refer to NTC-265- PI(FW:395 00570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-274-P	refer to NTC-265- PI(FW:155 00552)	H.264	1	1920x1080	1-way	Ī	-	Yes	Yes	Yes	-	Supported by design
NBC-274- PM	refer to NTC-265- PI(FW:155 00552)	H.264	1	1920x1080	1-way	ı	-	Yes	Yes	Yes	-	Supported by design
NBC-274-PT	refer to NTC-265- PI(FW:155 00552)	H.264	1	1920×1080	1-way	ı	-	Yes	Yes	Yes	-	Supported by design
NBC-455	5.72.0028( 28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	Yes	
Note:	IP) i. (NUUC 2. Only sup	Server li port G.711	mitation) audio c	e of GOP struct) codec. i. (Came alue. i. (Camer	era perfo	rmance	limitatio		>Profile	N→Expert S	Settings→G0	OP structure→
NBN-498	5.72.0028( 28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	Yes	
Note:	IP) i. (NUUC 2. Only sup	Server li port G.711	mitation) audio c	e of GOP struc ) codec. i. (Came alue. i. (Camer	era perfo	rmance	limitatio		Profile	N→Expert S	Settings→G0	OP structure→
NBN-733	refer to NIN- 733(5.90.0 112)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NBN-832	refer to NDN-832( 5.90.0112)	H.264	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NBN-40012	refer to NTI- 40012(5.9 0.0126 (26510590	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NBN-50022	refer to NTI- 50022(5.9 0.0126 (26510590 ))	H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design $1/1$

### NVRmini 2 Supported Camera List **\(\Omega\)U\(\Omega^\ext{\embeds}\)**



DP v3.10.0\_release date 2014.12



For multi stream support:

Yes*: multi stream setting support  Device Tested Video Video Max I I/O DET ON- U.D. Multi													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
NDC-225	39500570	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-		
Note:	'1'.			ot support L1,		-adjust	the qua	lity settir	ng. For	minimum qu	uality, the va	alue should be	
NDC-255-P	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
NDC-225-PI	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
NDC-265-P	refer to NTC-265- PI(FW:395 00570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
NDC-274-P	15500552	H.264	1	1920×1080	1-way	-	-	Yes	Yes	Yes	-		
Note:	be "1".	. ,		0", the camera		to-adjus	st the qu	iality seti	ting. Fo	r minimum	quality, the	value should	
NDC-274-PT	refer to NDC-274- P(FW:1550 0552)	H.264	1	1920x1080	1-way	ı	-	Yes	Yes	Yes	-		
NDC-455	refer to NBC- 455(5.72.0	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes*	Yes	Supported by design	
NDN-498	refer to NBN- 498(5.72.0	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes*	Yes	Supported by design	
NDN-733	refer to NIN- 733(5.90.0 112)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design	
NDN-832	5.90.0112	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-		
Note:	IP) 2. Only sup 3. Changing SD".	port G.711	audio d	e of GOP struc codec. 920x1080 and							-		
NDN-40012	refer to NTI- 40012(5.9 0.0126 (26510590 ))	Н.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
NDN-50022	refer to NTI- 50022(5.9 0.0126 (26510590 ))	Н.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design $1\ /\ 1$	



DP v3.10.0\_release date 2014.12



For multi stream support:

Yes*: multi stream setting support  Device Tested Video Video Max 1/0 DT 5-1- UDD Constant Co													
Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
NDI-50022	refer to NTI- 50022(5.9 0.0126 (26510590 ))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
NIN-733	5.90.0112	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-		
Note:	IP) 2. Only sup	port G.711	audio c	e of GOP structodec rodec r base frame ra						·	Settings→G	OP structure→	
NIN-832	refer to NDN-832( 5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design	
NIN-40012	refer to NTI- 40012(5.9 0.0126 (26510590 ))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
NTC-255-PI	refer to NDC-225 (FW:39500 570)	Н.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
NTC-265-PI	refer to NDN-265- PIO (FW 39500570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
NTI-40012	5.90.0126	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes		
Note:	IP)i. (NUUO 2. Only sup 3. After cha setting.i. (C	Server lin port G.711 nging MJPI amera firn	nitation) audio c EG resol nware is	e of GOP structodec.i. (Camer ution on web a sue) correspond to e	ra perfoi and getti	rmance ing cam	limitatio era setti	on) ing on Nl	JUO, re	solution wil			
NTI-50022	5.90.0126	H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Yes		
Note:	IP)i. (NUUO 2. Only sup 3. After cha setting.i. (C	Server lin port G.711 nging MJPl amera firn	nitation) audio d EG resol nware is	odec.i. (Came ution on web a	ra perfor	rmance ing cam	limitatio era setti	on) ing on Nl	JUO, re	solution will	-		
NUC-50022	refer to NTI- 50022(5.9 0.0126 (26510590 ))	H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	



DP v3.10.0\_release date 2014.12



For multi stream support:

	Yes*: multi stream setting support														
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
NUC-51022	refer to NTI- 50022(5.9 0.0126 (26510590 ))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
NDN-265- PIO	39500570	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-				
Note:	When H.264 be "100"	4 quality is	set to "	280x720 when 0", the camera NUUO platform	a will Au						quality, the	value should			
NWC-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design			
Note:	H264 suppo When H264 '100'. When MJPEo be '1'.	uto detect model unsupported.  1264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile.  When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be 100'.  When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should													
NWC-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design			
Note:	When H264 '100'. When MJPE be '1'.	orts up to a quality is	maxim set to '0	um of 2CIF as	will auto	-adjust to-adjus	the qua t the qu	lity settin	ng. For i	· minimum (	quality, the				
NWD-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design			
Note:															
NWD-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-				



DP v3.10.0\_release date 2014.12

(A) R	DSCH					. 011 00	remare					
				For n	nulti str	eam sı	upport:					
Inve	nted for life	е		Yes: multi str	ream fix	c to 50	0kbps/	100kbps	5			
				Yes*: mu	lti strea	m sett	ing sup	·				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Multi Stream Support	Snapshot	Remarks
Note:	When H264 '100'. When MJPE be '1'.	orts up to a quality is G quality is	maxim set to '0	ed. um of 2CIF as ', the camera '0', the camera camera load.	will auto will aut	-adjust o-adjus	the qua t the qu	lity settir	ing. For	· minimum (	quality, the	value should
VIP-X1XF-E	39500570	H.264	1	704x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	'1'.			t, the camera vot support L1, A		-adjust	the qua	lity settir	ng. For	minimum qı	uality, the v	alue should be
Generic	5.90.0112 (12510590 )	H.264	1	1920×1080	1-way	2/2	*2	Yes	Yes	Yes*	Yes	
Note:												

8. MJPEG framerate can't synchronize to web setting. (Camera performance limitation)

9. Can't set framerate 1 under base frame rate 50/60 ips mode. (Camera performance limitation)

10. NUUO not test ptz functions.



#### **Example** BrainChild



1: not available on software \*2: not test on software For multi stream support:

				103 . 1110	aid Stic	ani scc	ing su	pport		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support
CAM-335E	0.0.40.169	H.264 MJPEG	1	1920x1080	2-way	2/1	-	Yes	Yes	Yes*
Note:	limitation) 2. Camera v 3. After use performanc 4. Motion de	with high r er sets cam e limitation etecton is	esolutio iera para i) not worl	e maximum FF n and bitrate c ameters , user k when first str Dual H264, The	asues st cannot eam for	ream la get vide mat is N	g. (Cam o param	era perfo neters an Camera is	ormance d conne	e limitation) ect camera



Ī e date 2014.12

Snapshot	Remarks
Yes	

era performance

mmediately. (Camera

issue)



DP v3.10.0\_release date 2014.12

#### **Brickcom**

#### **Brick**com

- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

				Yes*: mul	u su ea	ııı setti	ng sup					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
20xP	gk20140422 NSA	H.264 MJPEG	1	1280*720	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	
Note:		is slow. (C only supp	amera p	OSD-200. erformance lin en the codec i	-							
30xN	v3.2.2.8	H.264 MJPEG MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	VD-300Np, FE OB-300Np-AD MD-300Np-36 2. MD-300Np 3. MD-300Np- 4.The RTSP st 5.The Zoom,	3-300Np, ND-300Np, CD-300Np, CD, OB-200N 00 is fishey and MD-30 -360 not sucream has Focus or A	DB-300N Ip, VD-2 e camer DONp-36 upport M been dis auto Foc	ONP, FD-302Npp, WOB-300Np 00Np with zoo a of are no suppo ID when forma connected in 5 us function has riggered when	o, GOB-3 m and f ort DI/D t is MJPI minute s no resp	300Np vocus featons of and comments of and some some some some some some some some	with zoon ature. one way MPEG4. the prot ia camer	m feature audio on	ly. se unde	r HTTP.	FB-200Np, C	9B-202Np.
130N	v3.1.0.9	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	M-JPEG											
50xA series	V3.2.2.8	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	502Ap , VD-3i 200Ap, FB-20 OB-200Ap and 2. switch vide 3. MD-500Ap- 4. MD-500Ap- 5.Max framera 6.The RTSP st	01Af, VD-5 2Ap, OB-2 d VD-200A o resolutio 360 is no 360 not su ate can't sy	500Ap, V 02Ap. p with z n higher support upport M nc with been dis	oom and focus than 1920x10 DI/DO and one Wide and Ultractories format is MJP	-500Af, function 080 need way au t is MJPI a-Wide in minute	MB-500  n. d waitir udio onli EG and mode or s when	Ap, WM  ng a peri y.  MPEG4. n camera the prot	B-500Ap od of tim a web. cocol is us	, MD-50 ne to red se unde	ooAp-360, Footnoon of the connect street of	-D-301Af, VI	• •
CB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	-	Tested by manufacturer
CB-100A	v3.0.2.4	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes		Tested by manufacturer
FB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280×800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer
FB-100A	v3.0.2.3	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer



DP v3.10.0\_release date 2014.12

#### **Brickcom**

**Brick**com

- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FD-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer
FD-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	
FD-130Ae	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		Supported by design
FD-130Ap	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Hydracam	v3.2.3.4	H.264	3	1280x720	2-way	2/2	-	-	Yes	Yes	-	
Note:		and bitrate loes not pl	e list is r	ed. not synchronize othly when the				page.				
OB-100Ap	v3.1.0.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	
VD-130Ae	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VD-130Ap		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		
VS-04A v2	3.5.2.15	H.264 MJPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note:	<ol> <li>PTZ function</li> <li>Audio function</li> <li>The list of respective</li> </ol>	ion doesn'	t work	ate aren't sync	horonize	ed with t	the came	era's web	)			
W/VS-01A	v3.1.0.6	H.264 MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
WCB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes		Tested by manufacturer
WCB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280×800	1-way	-	-	-	Yes	Yes	-	
WFB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer
WFB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280×800	1-way	1/0	-	-	Yes	Yes	-	
Note:		on is only		e when stream if the configur					er 1.5M	bps or qua	lity under 3.	We don't



DP v3.10.0\_release date 2014.12

#### **Brickcom**

**Brick**com

-: not avaliable on camera \*1: not avaliable on software

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware		Video Ch	Max Resolution	ΙΔΙΙΛΙΛ	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
OSD/PZ- 040D	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
OSD/PZ- 040E	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	



DP v3.10.0\_release date 2014.12

#### **Bullwark**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BLW- 230MP-BS	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- 230MP-DS	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- 510MP-BS	bg20121126 NSA	MJPEG/H 264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
BLW- IN220X-S	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
BLW- IR230MP- DSM	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- IR230MP- SM	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	1920×1080 M	JPEG Bit r	ate too	high will affect	camera	parame	eter can	not sync to	camera	information	
BLW- OUT220X-S	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### Canon



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks
VB-S30D	Ver. 1.1.0	MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	
Note:	1.The video p	arameters	of the c	amera are not	configu	rable wi	th IP+		-		•	
VB-S31D	Refer to VB- S30D(Ver. 1.1.0)	MJPEG	1	1920x1080	1-way	1/1	*2	Yes	-	Yes	Yes*	Supported by design
VB-S800D	Ver. 1.1.0	MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Yes*	
Note:	1.The range of	of video pa	rameter	s are difference	e betwee	en came	ra wel	o and onvif	respons	sed.		
VB-S900F	Refer to VB- S800D(Ver. 1.1.0)	MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Yes*	Supported by design
VB-S905F	Ver. 1.0.0	MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes*	
Note:	1.The range of	of video pa	rameter	s are difference	e betwee	en came	ra wel	and onvif	respons	sed.	<del>-</del>	<del>.</del>
VB-S805D	Refer to VB- S905F(Ver. 1.0.0)	MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes*	Supported by design



DP v3.10.0\_release date 2014.12

#### Centrix

centrix®

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
В13Н	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	
C10	refer to C10- W	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
C10-W	v1.1.0.0(buil d2)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	
D13HD	v1.1.0.0	H.264 MPEG4 M-1PFG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	
Generic	cx20131107 NSA	H.264 M-JPEG	1	1920x1080	1-way	4/2	*2	Yes	Yes	Yes	
Note:	Generic support model: MD20, MD50 Parameter setting will fail when mutistream is allow and resolution higher than 1080p. PTZ function are not test on software. The maximum resolution is depends on camera. Camera firmwave must be cx20131107NSA or above then can use generic model.										
W13H	v1.1.0.0(buil d2)	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### CISCO



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
CIVS-IPC- 2500	V1.1.3R15	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	-	Yes	-	
CIVS-IPC- 2500W	V1.1.3R03	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	-	Yes	-	
PVC-300	1.0.0	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ is only su	pported by	extern	al RS-485 devi	ce.			•		•	•



DP v3.10.0\_release date 2014.12

#### **CNB**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IBE3815NV R		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE3815PV R		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE5810NC R		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE5810PC R		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	Supported by design
IBP5030CR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG fo	ormat, the	fps is no	ot enough whe	n resolu	tion is X	(GA or S	SXGA.			
IDC4000T	XNET.T1- 1.0.13.0424	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
Note:	IDC4000T: XN  1. When setting causes software 2. When triggel 3. 2nd stream f	g Video MP e show inc r DI, DO w	EG with orrect it ill be tri	CBR in 4000 b em "1M".			a web, t	the CGI will	return ii	ncorrect video bi	trate. It
IDC4050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele						. It is fi	rmware issu	e.		
IDC4050IR	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele		•				. It is fi	rmware issu	e.		
IDC4050VF	XNET.M1- 3.00.13.1125	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. Cannot set b 2. When it sele						. It is fi	rmware issu	e.		
IDC4050VR	Refer to IDC4050VF (XNET.M1- 3.00.13.1125)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele		•				. It is fi	rmware issu	e.		



DP v3.10.0\_release date 2014.12

#### **CNB**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IDP4000VD	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IDP4000VR		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IDP4030VR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG f	ormat, the	fps is n	ot enough whe	n resolu	tion is X	(GA or S	SXGA.			
IDP5035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to	set bitra	te as 128k ove	r VGA/I	)1.					_
IGC2050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Cannot set t 2. When it sele						. It is fi	rmware issu	e.		
IGP1000		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-	Supported by design
IGP1030	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	In the MJPEG f	ormat, the	fps is no	ot enough whe	n resolu	tion is X	GA or S	SXGA.			
IGP2035F	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	Firmware issue		set bitra	te as 128k ove	r VGA/I	)1.		•	•	•	•
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
INS2000	XNET.A1- 2.01.13.0902	H.264 MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	Could not re     Audio chopp			m FPS							
IPM3063N		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes		Yes	-	Supported by design
IPM3063P		H.264 MPEG4 M-JPEG	1	704×576	1-way	-	Yes	-	Yes	-	Supported by design
IS1765x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	1/1	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

#### **CNB**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ISMC1063N		H.264 MPEG4 M-1PEG	1	704x480	1-way	-	Yes	Yes	Yes	-	Supported by design
ISMC1063x	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	Yes	
Note:	ISMC1063x inc 1. Not support					ection.					
ISS2765NW		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	-	Supported by design
ISS2765PW		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
ISS2965x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	Supported by design
ISS4032Z2 8W	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to	set bitra	te as 128k ove	er VGA/[	01.					
ISSM2063x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	Supported by design
IVC5055VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
IVC5055VR	Refer to IDC4050VF (XNET.M1- 3.00.13.1125)	H.264 M-JPEG	1	1920x1080	1-way	1/1	ı	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele		•				A. It is fi	rmware issu	e.		
IVP4000VR	XNET.A1- 1.1.9.1028	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IVP4030VR		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	Yes	Supported by design
IVP4030VR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG fo	ormat, the	fps is n	ot enough whe	n resolu	tion is >	GA or S	SXGA.			
IVP5035VR	Refer to IGP2035F (XNET.M2-	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### **CNB**



-: not avaliable on camera

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\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IVP5035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to s	set bitra	te as 128k ove	er VGA/[	01.					
IXC2050IR	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	<ol> <li>Cannot set b</li> <li>When it sele</li> </ol>						. It is fi	rmware issu	e.		
IXP3035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to	set bitra	te as 128k ove	r VGA/[	01.					
MPC1070PN	1.0.46	H.264 MJPEG	1	2592x1944	2-way	-	-	Yes	Yes	Yes	
Note:	1.Fisheye came 1.(Camera perf 2.(Camera firm 3.(Camera perf 4.(Camera perf	formance li ware issue formance li	e)Audio s mitation	stutter with G.7 n) MJPEG bitrat	711. e setting	j is rest	ricted by	y fps setting		/100k bps.	
NDE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	lish when the s	etting o	f bitrate	is 9M o	or 10M.			
NDE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	lish when the s	etting o	f bitrate	is 9M o	or 10M.			
NGE2055F	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Video conne	ction canno	ot establ	lish when the s	etting o	f bitrate	is 9M o	r 10M.			
NVE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	lish when the s	etting o	f bitrate	is 9M o	r 10M.			
NVE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video conne	ction canno	ot establ	lish when the s	etting o	f bitrate	is 9M o	or 10M.			
NXE3055MR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### **CNB**



-: not avaliable on camera \*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
Note:	Video connection cannot establish when the setting of bitrate is 9M or 10M.												
INYFROSSVR	XNET.N1- 1.02.13.0204	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
Note:	1. Video connec	1. Video connection cannot establish when the setting of bitrate is 9M or 10M.											



DP v3.10.0\_release date 2014.12

COP



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	101/	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
15-WS01D	1.00.10.5168	H.264 M-JPEG	1	D1	1-way	-	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### **CORUM**



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

			Yes*: muiti	3ti Carri	3CCCITI	g supp	J1 C			
Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VB1.0.28_YC	H.264 M-JPEG MPEG4	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Under particul again. The particular	ar operations	on, The	quality or resoluce is as follow	lution of s:	video p	aramet	er can't be s	et. Nee	ds set quality on	camera web
	H.264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	ı	Yes	Supported by design
VB1.0.28_YC	_	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
When input ur Under particul again. The particular	nder N.C st ar operations operations	catus, ne on, The s sequer	eeds trigger inp quality or resol nce is as follow	out more lution of s:	e than 1 Video p	aramet	er can't be s	et. Nee	ds set quality on	camera web
	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
VB 1.0.28	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	
Under particul again. The particular	ar operations operations lode -> u	on, The	quality or resoluce is as follow	lution of s:	video p	aramet	er can't be s	et. Nee	ds set quality on	camera web
VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Under particul again. The particular	nder N.C st ar operations	on, The	quality or resoluce is as follow	lution of s:	video p	aramet	er can't be s	et. Nee	ds set quality on	camera web
	H.264 M-JPEG	1	1600x1200			-	Yes	-	Yes	Supported by design
	When input ur Under particula again. The particular In Advanced N  VB1.0.28_YC  Not support 2 When input ur Under particula again. The particular In Advanced N  VB 1.0.28  VB 1.0.28	Firmware    Format   H.264	Firmware    Format   H.264   H.264   When input under N.C status, neading. The particular operations operations sequer In Advanced Mode -> use VBR   H.264   H.264   M-JPEG   M-JPEG	Firmware    H.264	Firmware Format Ch Resolution H.264 VB1.0.28_YC M-JPEG 1 1280x800 1-way MPEG4 When input under N.C status, needs trigger input more under particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> H.264 M-JPEG 1 1920x1080 1-way MPEG4 1 1600x1200 1-way MPEG4 1 1280x800 1	H.264	H.264	Firmware Format Ch Resolution Audio Ch P12 Motion  WB1.0.28_YC H.264 When input under N.C status, needs trigger input more than 10 sec if you want to Under particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic MPEG4  When input under N.C status, needs trigger input more than 10 sec if you want to Under particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic MPEG4  WB1.0.28_YC MPEG4 1 1920x1080 1-way 1/1 - Yes  Not support 2nd stream in maximum frame rate of 1080P.  When input under N.C status, needs trigger input more than 10 sec if you want to Under particular operation, The quality or resolution of video parameter can't be sagain.  The particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic M-JPEG  H.264 M-JPEG 1 1600x1200 1-way 1/1 - Yes  H.264 M-JPEG 1 1920x1080 1-way 1/1 - Yes  H.264 M-JPEG 1 1600x1200 1-way 1/1 - Yes  WB1.0.28_YC MPEG4 1 1280x800 Yes  When input under N.C status, needs trigger input more than 10 sec if you want to Under particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic MPEG4  WB1.0.28_YC MPEG4 1 1280x800 Yes  When input under N.C status, needs trigger input more than 10 sec if you want to Under particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic MPEG4  WB1.0.28_YC MPEG4 1 1280x800 1-way 1/1 - Yes  When input under N.C status, needs trigger input more than 10 sec if you want to Under particular operation, The quality or resolution of video parameter can't be sagain.  The particular operation, Sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic MPEG4  WB1.0.28_YC MPEG4 1 1280x800 1-way 1/1 - Yes  When input under N.C status, needs trigger input more than 10 sec if you want to Under particular	Firmware Format Ch Resolution Audio Ch P12 Motion PRF   H.264   H.264   M-3PEG   1   1280x800   1-way   1/1   -   Yes   Yes   Yes   When input under N.C status, needs trigger input more than 10 sec if you want to cancel Under particular operations, The quality or resolution of video parameter can't be set. Nee again.  The particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -   Yes   Yes	Firmware Format Ch Resolution Audit Ch P12 Motion UPP Support  H.264  VB1.0.28_YC M-PEG4  When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply  H.264  When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply  H.264  WB1.0.28_YC MPEG4  M-PEG4  H.264  M-PEG4  H.264  M-PEG4  M-PEG5  I 1600x1200 1-way 1/1 - Yes Yes Yes Yes  Meanington and to cancel event of input. Under particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply  H.264  M-PEG4  M-PEG6  I 1600x1200 1-way 1/1 - Yes - Yes  Yes  When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operations sequence is as follows:  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply  H.264  M-PEG4  M-PEG4  M-PEG6  I 1600x1200 1-way 1/1 - Yes - Yes  Yes  When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on again.  In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply  H.264  WB-PEG4  M-PEG4  M-PEG64  M-PEG64



DP v3.10.0\_release date 2014.12

#### **CORUM**



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
CS-385-IO / CS-385-IP / CS-390- IP		H.264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-390-IO	VB1.0.28_YC	M-JPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes				
Note:	Under particul again. The particular	nder N.C st ar operations operations	on, The	<i>33</i> 1	lution of			,		event of input. ds set quality on	camera web			
CS-410-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes				
Note:	Under particul again. The particular	M-JPEG M-												
CS-410-IP / CS-410-IW / CS-415-IP / CS-415- IW		H.264 M-JPEG	1	1280×1024		1/1	-	Yes	-	Yes	Supported by design			
CS-425-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes				
Note:	When input ur Under particul again. The particular	nd stream nder N.C st ar operations	atus, ne on, The		out more lution of s:	e than 1 Video p	aramet	er can't be s	et. Nee	event of input. ds set quality on -> Apply	camera web			



DP v3.10.0\_release date 2014.12

#### **Dahua**



- : not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

				Yes*: mul	ti strea	m setti	ng su	pport					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
HCVR5104H	3.200.0005.1 .R, build : 2014-04-27	H.264	4	1280x720	2-way	-	Yes	-	-	Yes	-		
Note:	web of the de 2.The auto de 3.The audio-ir 4.The PCM au 5.The talk fun 6.The move a 7.After doing 8.The auto-for 9.The motion	vice) while tection and is for Chadio format ction is no not auto-pa focus-near cus is not substantial while	setting If the UP Innel 1 or is not s It support In function or focu Is not supporte Is not su	bo box are not (NUUO Serve the Searching a poly. (Camera tupported. (Camera tons of PTZ are s-far, it will do be because it is upported. (Camerating the vide setting the vide to set to set the setting the vide to set to	r limitati ire not si firmware mera firm firmware not sup autofoci s not sup era firm	on) upporte e issue) nware is e issue) ported. us imme ported ware is	d. (Car ssue) (Came ediatel by the sue)	mera firm era firmw y. (Came Dahua C	nware is are issu ra firmv GI API.	sue) e) vare issue) (Camera fire	mware issue	)	
HDB3300		H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	-	Supported by design	
Note:	HDB3300N an	d HDB330	0P are c	ampatible with	HDB33	00							
HDBW3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	-		
Note:		and HDBW	3300P a	re campatible	with HD	BW3300	)						
HF3110	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	-		
Note:	HF3110N and	HF3110P a	are cam	patible with HF	3110								
HF3211	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	-		
Note:	HF3211P is ca	mpatible v	vith HF3	211									
HF3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	1/1	Yes	Yes	-	Yes	-		
Note:	1. HF3300N, HF3300N-W, HF3300P and HF3300P-W are campatible with HF3300 2. HP3300 series: there may be image noise of dual stream, which can be observed from the camera web as well. 3. Setting preset point doesn't work properly 4. PTZ is only supported by external RS-485 device												
IPC- HFW5200	2.42	H.264 MJPEG	1	1920×1080	2-way	2/1	-	Yes	Yes	Yes	Yes		
Note	1//1/ $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$												



DP v3.10.0\_release date 2014.12

#### **Dahua**



- : not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

	Yes*: multi stream setting support													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
IPC- HD2100	I I DIHIGI.	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes	-			
Note:	stream param 2. If enable M 3. There is in	eter settin 1D and use valid mac nbobox ca	g. ed MJPE0 address n't be se	nerate does no G as stream co in UPnP searcl stup on server	dec which	ch could	result	in video	freeze t	then start pl	ay after few	seconds.		
IPC- HFW3200C	I.I. Dulla .	H.264 M-JPEG	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	-			
Note:	stream param 2. If enable M 3. There is bi 4. There is di 5. There is in	eter settin ID and use g noise in scontinuou valid mac nbobox ca	g. ed MJPE( audio wi is audio address n't be se	nerate does not as stream could be stream coul	dec which I. .711Mu a	ch could	result	in video	freeze t	then start pl	ay after few	seconds.		
IPC- HDB3101	IHFW/31010	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	Supported by design		
IPC- HDBW3101	IHEW/ <1010	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	Supported by design		
IPC- HFW3101C		H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-			
Note			t betwee	en camera wel		sponse t	o cgi.							
SD6366E- HN	2.213.0000.1 .R, build : 2013- 12-27	H.264 M-JPEG	1	704x576	1-way	*2	Yes	Yes	*2	Yes	Yes			
Note:	(can be get fro	om the we	b page o	bitrate values of the camera) dose not supp	so that	the sett	ing ca	n be appl	lied succ	essfully.		id C14range n of autofocus.		
SD65XX-HN	2.102.0001.0 .D	H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	Yes	-			
Note:	1.MJPEG not s 2.FW issue, M			not set over 8	192.					-	•			
SD69XX-HN		H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	Yes	-			
Note:	1.MJPEG not s 2.FW issue, M			not set over 8	192.									



DP v3.10.0 release date 2014.12

#### **Dahua**

Note:



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SD6A230	2.212	H.264 MJPEG	1	1920x1080	2-way	7/2	Yes	Yes	*2	Yes	Yes	

1. The permitted parameter list on camera will be changed by other parameters, our parameter dialog can't synchornize with camera. (Camera firmware issue)

- 2. The camera can't be searched by UPnP tools. (Camera firmware issue)
- 3. Slow reaction when motion dectection is triggered. (Camera performance limitation)
- 4. Big audio noise with PCM. (Camera firmware issue)
- 5. CGI response "support flip/mirror", but actually not. (Camera firmware issue)
- 6. Polling the DI/Motion status will make the audio stutter. (Camera performance limitation)



DP v3.10.0\_release date 2014.12

#### **Digital Watchdog**



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

			`	Yes: multi str Yes*: mu			-	-				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
DWC- MD421	Camera 4.4 Kernel 1.0.0.0 Server 1.1.1.8	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	*1	Yes	Yes	Yes	Yes	
Note:	MD421 includes 1. Not support 2 2. Not support 0 3. There is a va 4, The quality v	Zoom, Foci dual strean lid resoluti	us, Talk, n when s on 320x	VideoParamSe select single st 0 in profile1 at	ream fo		setting	at webpage				
Note:	1. Not support of 2. There is a va 3, The quality v	lid resoluti	on 320x	0 in profile1 at			setting	at webpage				
DWC- MPA20M	Camera 3.3 Kernel 1.0.0.0 Server 1.1.1.8	H.264 MPEG4 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	1. Not support of 2. There is a variation 3, The quality variation 4, Setting frame	lid resolution alue is not	on 320x sync. w	0 in profile1 at ith webpage			setting	at webpage				
Note:	1.There are two same network, different networ wrong url.	you can us	e this w	eb port as con	figuring	port on	NUUO p	product. If N	IUUO pr	oduct and	d camera ai	e located in
DWC- MV421	Certificate DWC-MD421 (Camera FW 4.4, Kernel version 1.0.0.0, Server version	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	*1	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

Digital W•⊽	Watchdog  OIGITAL  VATCHDOG  Everything's Digital	g	,	*1: not *2:   For m Yes: multi str	not test nulti str eam fix	ble on t on soft eam su to 500	softwar tware ipport: Okbps/1	re L00kbps					
Device Name	Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support  Tested Firmware  Yideo Ch  Max Resolution  Audio Ch  PTZ  On-Edge Motion  UPnP Search Support  Remarks Support												
Note:	MV421 includes	MV421D a	nd MV4	21TIR									



DP v3.10.0\_release date 2014.12

#### **D-Link**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software

For multi stream support:

				res inuit	ı Su cai	ii settii	ig sup		•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-1100	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-1100L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-1130	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-1130L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-2100		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2100G		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2102		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DCS-2103	1.20.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-2120		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS- 2120(TW)	0201tw	MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	
DCS-2121		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes		-	Supported by design
DCS-2130	Refer to DCS- 2103(1.20.0	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-2103B1	Refer to DCS- 2132LB1(v2 .00.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-2132L	1.00.06	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-2132LB1	v2.00.05	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	Not support 7											
DCS-2136L	0.01.04	H.264 MPEG4 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-2210	1.20.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	



DP v3.10.0\_release date 2014.12

#### **D-Link**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-2210L	Refer to DCS- 2230L(v0.03 .00)	H.264 MPEG4 M-JPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-2230	Refer to DCS- 2210(1.20.0 0)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-2230L	v0.03.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	Talk function	is invalid.	(Camera	ı firmware issu	e)							
DCS-2310L	Refer to DCS- 2332L(1.02. 00)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
DCS-2310LB1	0.03.00	H.264 MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	Yes	
Note:				ramerate, bitra search window								issue)
DCS-2330L	1.00.01	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	
Note:	Not support	TCP/UDP	•		•		•	•		•	•	•
DCS-2332L	1.02.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	
DCS-3010	v1.12.07	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes	Yes	
Note:	1. Stream wo		nect and	d motion would	not be	triggere	ed due	to camer	a limite	d performa	nce. (Camera	a firmware
DCS-3110		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-3112	v1.11.01	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3130	V0.2.99_12 1014	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	-	
DCS-3220		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DCS-3220G		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	



DP v3.10.0\_release date 2014.12

#### **D-Link**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-3410		MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	-	Supported by design
DCS-3411	1.02_4125	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3415	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	DCS-3415 PT	Z Support	: zoom	only.								
DCS-3420	1.03	MPEG4 M-JPEG	1	704x480	1-way	1/1	-	Yes	Yes	-	-	
DCS-3430	1.02_4125	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3511	v1.00.08	H.264 MPEG4 M-JPEG	1	1280×800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:		a with high	est qual	s unable to ach ity and resolut not work.					nected	easily.		
DCS-3530	Refer to DCS- 3511(v1.00.	H.264 MPEG4 M-JPEG	1	1280×800	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DCS-3710	1.00	MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3710B1	0.02.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3713		H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/1	-	Yes		Yes	-	
DCS-3714	v1.00.00	H.264 MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	DCS-3714 Ca Not support 8		e:									
DCS-3715	v1.20_24_A ug_2012	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-3716	1.00.00	H.264 MPEG4 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-5010L	Refer to DCS- 5020L(1.01)	H264 MJPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

## **D-Link**



-: not avaliable on camera \*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-5020L	1.01	H264 MJPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	
DCS-5211L	1.10	H.264 MPEG4	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5220	0200	MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	
DCS-5220 Bx	2.00	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	
DCS- 5220(TW)		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
DCS-5222L	1.10	H.264 MPEG4	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5222LB1	2.01.05	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
DCS-5222LB2	Refer to DCS- 5222LB1(2. 01.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
DCS-5230	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5230L	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5300	1.05	H.263	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-5300G		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DCS-5605	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5610		MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DCS-5615	1.00.02	H.264 M-JPEG	1	1920×1080	1-way	1/0	Yes	Yes	Yes	Yes	-	
DCS-5635	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes	-	



DP v3.10.0\_release date 2014.12

## **D-Link**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
DCS-6004L	0.00.01	H.264 MPEG4 M-JPEG	1	1280x800	1-way	П	-	Yes	Yes	Yes	-				
DCS-6005L	Refer to DCS- 6004L(0.00. 01)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	ı	-	Yes	Yes	Yes	-	Supported by design			
DCS-6010L	1.02.00	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	-	Yes	Yes	Yes	Yes	-				
Note:	DCS-6010L:	fisheye ca	mera												
DCS-6045L	V1.00b3	H.264	1	1280x720	1-way	-	-	Yes	Yes	Yes	-				
DCS-6110	1.00	M-JPEG	1	720x576	-	1/1	-	Yes	Yes	Yes	-				
DCS-6111	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-6112	v2.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes				
Note:		M-JPEG M-JPEG M-JPEG M-M-JPEG M-M-JPEG format is unable to achieve 30 fps 2.The audio talk is not supported													
DCS-6112B1	v3.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes				
Note:	camera issue 2.The audio t			h highest quali ed	ity and N	MJPEG fo	ormat i	s unable	to achie	eve 30 fps					
DCS-6112V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-6113	refer to DCS- 6112(v2.10.	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
DCS-6113B1	refer to DCS- 6112B1(v3. 00.00)	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
DCS-6113V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-6113VB1	refer to DCS- 6112B1(v3. 00.00)	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
DCS-6115	v0.09.00	H.264 MPEG4 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-				



DP v3.10.0\_release date 2014.12

## **D-Link**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-6116	1.00	H.264	1	2048x1536	2-way	-	-	Yes	Yes	Yes	Yes	
Note:				711 mu-law.(C maximum FPS					high bit	rate. (Cam	era performa	nce
DCS-6210	1.00.06	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
DCS-6212L	0.01.00	H.264 M-JPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	Yes	
DCS-6314	v1.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
DCS-6315	Refer to DCS- 6115(0.01.0 0)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-6410	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
DCS-6510	1.02	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6511	1.11.13	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6513	V1.01.02	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1.DCS-6513	PTZ only s	upport z	zoom & focus								
DCS-6517	v0.00.07	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	
DCS-6616	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6620	1.05	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-6620G	1.05	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-6815B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6817B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	



Multi

DP v3.10.0\_release date 2014.12

## **D-Link**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
DCS-6818B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-				
DCS-6915	v1.00.10	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-				
DCS-6915B1	refer to DCS- 6915(v1.00. 10)	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
DCS-7000L	v0.09.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-				
DCS-7010L	v1.03.07	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes	Yes				
DCS-7110	v1.20_2012 0517	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	-				
DCS-7110A3	V2.10.03	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	Yes				
Note:															
DCS-7110B1	V3.00.04	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Yes				
Note:	1.The framer	ate list wil	l not cha	ange when reso	olution h	as beer	chang	ed(Came	era firmv	ware issue)					
DCS-7410	1.00_3710	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-				
DCS-7413	1.00.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-7413 B1	2.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-7510	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	-	Supported by design			
DCS-7513	1.00.03	H.264 MPEG4 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	-				
DCS-7517	v1.00	H.264 MJPEG	1	2560×1920	2-way	1/1	-	Yes	Yes	Yes	Yes				
Note:	2. Audio fund 3. Talk funct	ction only s ion could n	support ( ot work	Camera firmwa G.711. (Camer . (Camera firm firmware issue	a firmwa ware iss	are issu	<b>•</b> e)	•	•						



DP v3.10.0\_release date 2014.12

## **D-Link**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-900	1.00	MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-910	1.00	MPEG4	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-920		M-JPEG	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-930	1.00 build 2	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-930L	1.00 build 2	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-930LB1	2.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	Camera issue	e: Auto det	ection f	aild.								
DCS-931L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932	1.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932L	1.05_2012- 10 26 2.0.16-	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932LB1	refer to DCS- 930LB1(v2.	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-933L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-935L	V1.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Yes	
DCS-940L	1	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-942L	1.2	H.264 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes	-	
DCS-942LB1	V2.00_3815	H.264 MJPEG MPEG4	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	
DCS-950		MPEG4	1	640x480	1-way	-	-	-	Yes	_	-	Supported by design
DCS-950G		MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

## **D-Link**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On-	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-G900		M-JPEG	1	640x480	-	-	-	-	Yes	<u>-</u>	-	Supported by design
DCS-N2100		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2104		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2200		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes		Yes	-	
DCS-N2204		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes		Yes	-	
DCS-N3530		MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes		Yes	-	
DCS-N3531		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DCS-N3534		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DCS-N4141		MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes		Yes	-	
DCS-N4532		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	-	
DCS-N4533		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	-	
DCS-N5424		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5440		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5441		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5442		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5444		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6240		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6241		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	



DP v3.10.0\_release date 2014.12

## **D-Link**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-N6244		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DVS-104		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	Supported by design
DVS-210-1	1.00.01	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DVS-301		H.263	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DVS-310-1	1.00.11	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DVS-N1010		MPEG4 M-JPEG	4	720x576	-	4/4	Yes	Yes		Yes	-	
DVS-N3010		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3011		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3014		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3040		MPEG4 M-JPEG	4	700x576	-	4/4	Yes	Yes		Yes	-	
DVS-N3041		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	-	
DVS-N3044		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	-	
Universal Model	Tested by DCS- 2332L(V1.0 1.02)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	-	Yes	-	



DP v3.10.0\_release date 2014.12

## **DlinkCN**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-H_Series		H.264 M-JPEG	1	2592x1944	1-way	4/2	Yes	Yes	-	Yes	Supported by design
DCS-V_Series		H.264 MPEG4 M-JPEG	1	-	2-way	4/4	Yes	Yes	-	Yes	Supported by design
DCS-H30- 51D/S	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H41- 11D/SI	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H41- 11D/SO	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H42- 21D/SA	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H42- 21D/SM	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920×1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H50- 21D/S	1.0.0X0(201403 07)	H.264 MJPEG	1	1920×1080	2-way	1/1	Yes	Yes	Yes	Yes	
DCS-H70-21D	2.0.9A5S2	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	covered DCS-H70	-21D/A an	d DCS-H	170-21D/M							
Note:	Firmware Issue: N Bitrate List on we				e value	of came	ra could	be 3Mkbps	or 2.5M	lkbps)	
DCS-H70- 21D/M	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-H70- 21D/SA1	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H70- 21D/SM1	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H70-22D	2.0.9A5S2	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	
DCS-N20M- 10H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N30M- 51H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

## **DlinkCN**



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-N31M- 21H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 22H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 32H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 53H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 81H3	VC1.0.10	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	DCS-N40M-81H3:	Not suppo	ort TCP/	UDP							
DCS-N62- 40H2	V1.0.40	H264 MJPEG	1	720x480	1-way	1/1	Yes	-	Yes	Yes	
DCS-N70M- 20H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N70M- 21H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N70M- 50H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 51H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 51H2	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280×800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 12H	Refer to	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 32H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 32H2	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 33H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

## **DlinkCN**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
DCS-V70M- 11H	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	i	1/1	ı	Yes	Yes	Yes	Supported by design		
DCS-V70M- 20H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	1	Yes	Yes	I YAC	Supported by design		
DCS-V70M- 21H	v1.0.30	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes			
DCS-V70M- 21H2	VB1.0.29	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes			
DCS-V70M- 50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design		

## NVRmini 2 Supported Camera List $\int UUO^{\circ}$



DP v3.10.0\_release date 2014.12

## **DYNACOLOR**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
Generic	z120130417 NSA	H.264 M-JPEG	1	2592x1944	1-way	4/2	Yes	Yes	-	Yes					
Note:	Parameter set PT function ar The maximum	ting will fa e not test resolution	il when on softw i is depe	00, W2-BAZ40 mutistream is a vare. ends on camera 130417NSA or	allow an	d reso	lution h	igher than 1	·						
na063	z120120523 NSA	H.264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes					
Note:	<ol> <li>Talk quality</li> <li>Camera do</li> </ol>														
NA083	z120131016 NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes					
Note:	2. Audio has s	some noise		d quality may r resolution.	not get p	oaram	eter.								
NH061-CCD	CCD- cameraFw- 100205P	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes					
Note:	turning off and Remove resol	d on to reb ution 1280	oot cam x720 in		ue to br	oken i			ng parar	neters. Current v	vorkaround is				
NH221-CCD	CCD- cameraFw- 100205P	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes					
Note:	The image is I protocol.	ution 1280 oroken bac	lly when	H.264 codec d configuring to broken in certa	the hig	hest re			quality u	nder H.264/MPE0	G4 with UDP				
NH720- 20N1	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	-	Yes	Yes	Yes					
NH720- 20N8	Refer to NH820-20N8 (z120131126	MJPEG/H 264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes					
NH820- 20N1	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes					
NH820- 20N8	z120131126 NSA	MJPEG/H 264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes					
nv053	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes					

## NVRmini 2 Supported Camera List $\int UUO^{\circ}$



DP v3.10.0\_release date 2014.12

## **DYNACOLOR**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	INHAIA	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
nv063	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
nv103	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
nv223	z120130417 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	nv223's PTZ onv223 suppor			epends on spec							
V1-A		H.264 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design
V1-B	d20100630N S	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
Note:	There is high	possibility	to get b	roken image oı	n the ed	ge und	der H.26	4 codec wit	:h UDP p	rotocol.	
V2-A		H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
V2-B	d20100826N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
V6-A		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
V6-B	d20100630N S	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	The image is l	broken bac	lly when	configuring to	the hig	hest re	esolution	n, fps, qualit	ty, etc.	•	•
Note:	Model A is ref	erred to m	odel B, <sub>I</sub>	promised by th	e manu	facture	er, so m	odel A may	encoun	ter same issues o	of model B.



DP v3.10.0\_release date 2014.12

#### Eneo



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
GLC-1401	1.42	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLC-1601	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLC-1602H	1.43	H.264 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLC-1610H		H.264 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	Yes	Yes	-
GLC- 1701/IR	1.45	MPEG4 M-JPEG	1	720x576	-	1/0	-	Yes	Yes	Yes	-
GLD-1401	1.40	MPEG4 M-JPEG	1	720x576	-	1/0	-	Yes	Yes	-	-
GLD-1501	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLS-2101	1.45	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-
GLS-2104	1.78	M-JPEG	4	704x272	1-way	1	Yes	Yes	Yes	Yes	-
GLS-2301H	1.09	H.264 M-JPEG	1	720x480	1-way	ı	-	Yes	Yes	Yes	-
NLC-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	-
NLD-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	1/0	-	Yes	Yes	Yes	-
NLS-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	2/0	Yes	Yes	Yes	Yes	-
NXC-1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-
NXC-1302M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-
NXC-1401M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-
NXC-1402M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-
NXD-1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-



DP v3.10.0\_release date 2014.12

#### Eneo



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch		Audio		PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
NXD-1302M	v2.1.2	H.264	1	1600×1200	ı	2/0	-	Yes	Yes	Yes	-
NXD-1401M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-
NXD-1402M	v2.1.2	H.264	1	1600×1200	ı	2/0	-	Yes	Yes	Yes	-
GXB- 1710M-IR	refer to GXC- 1710M(2.11 )	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-
GXB- 1720M-IR	Refer to GXC- 1720M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	1
GXC-1605M	Refer to GXC- 1606M- IR(2.03)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-
GXC- 1606M-IR	2.03	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-
GXC-1710M	2.11	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-
Note:	Audio is disa NXD-1401M			camera FW bug	j: NXC-:	L301M,	NXC-13	02M, NXC-1	401M, N	NXC-1402M, NXD	-1301M, NX
Note:	PTZ is only s	upported b	y exter	nal RS-485 dev	ice.						
GXC-1720M	1.05_Beta	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-
GXD- 1610M-IR	Refer to GXC- 1606M- IR(2.03)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	1
GXD- 1710M-IR	refer to GXC- 1710M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-
GXD- 1720M-IR	Refer to GXC- 1720M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
PXB- 1080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	-

# NVRmini 2 Supported Camera List 100 mloss data 2014 12



DP v3.10.0\_release date 2014.12

#### Eneo



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

	res . muiti stream setting support										
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
PXB- 2080MIR	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	-
PXB- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	-
PXB- 2180Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	-
PXC- 2080CS	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	-
PXC- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	-
PXD- 1010F02	vr20121016 NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-
PXD- 1020F02	refer to PXD- 1010F02(vr 20121016N SA)	H.264 M-JPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	-
Note:	Parameter se	etting will 1	fail wher	n Mjpeg quality	bigger	than 60					
PXD- 2030PTZ10 80	vr20140416 NSA	H.264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	Yes	Yes
Note:	PXD-2030PT	Z1080: Hi	gh qualit	ty caused the f	ps lower	.(Came	ra limita	ntion issue)			<del></del>
PXD- 2080MIR	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	-
PXD- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19-	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-

## NVRmini 2 Supported Camera List **NUC**®



DP v3.10.0\_release date 2014.12

#### **Eneo**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot
PXD- 2080Z03IR	14 19-70-dc	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	-	-

1. Only support rtsp port 554 by camera firmware issue.

2. Only integrate NTSC mode.

Note:

3. Audio will be discontinuous under fps 1.

4. Framerate may not enough under high resolution, framerate and qualtiy settings. There will be missing record dur frame period.

# NVRmini 2 Supported Camera List **OUTO**®



DP v3.10.0\_release date 2014.12

Remarks
Supported by design
Supported by design

1 / 1



Remarks
Supported by design
Supported by design
Supported by design
D-1302M,
Supported by design



Remarks	
Supported design	by
Supported design	by
Supported design	by
Supported design	by

# NVRmini 2 Supported Camera List **OUTO**®



Remarks	
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DP v3.10.0\_release date 2014.12

### **Ernitec**

ernitec

-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

res . mater stream setting support												
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
Hawk SX 402		MJPEG H264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design	
Hawk SX 402M		MJPEG H264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design	
Mercury SX 302		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
Mercury SX 302IR		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
Mercury SX 302M		MJPEG H264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
Orion SX 802IH		MJPEG H264	1	1920x1080	1-way	4/2	-	Yes	Yes	Yes	Supported by design	
Orion SX 802OPH		MJPEG H264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design	
SX 605		MJPEG H264	1	2594x1944	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
Vega SX 102		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
Vega SX 102IH		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design	



DP v3.10.0\_release date 2014.12

### **Etrovision**



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

				resm: muiu s	stream	setting	Suppo	ΙL					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
EV8180A	1.1.4 (build 003)	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes			
EV8180Q - XD	1.1.4 (build 003)	MJPEG, H264	####	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	2. MotionDete	profile mo	de only works o	support resolu n H.264. ging HTTP port		x480. (	camera	limitation)					
EV8580A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
EV8581A	Refer to EV8180A (1.1.4 (build 003))		####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
EV8582U-BL	1.1.6 (build 003)	MJPEG, MPEG4, H264	1	1920x1080	1-way	-	-	Yes	Yes	Yes			
Note	1.Camera only support MD under H.264.												
EV8780A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
EV8781A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
EV8782A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
EV8782Q - BD	Refer to EV8180Q- (XD1.1.4 (build 003))	MJPEG, H264	####	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
N51A-ML	Refer to N71U- ML(FW1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
N50U-ML	Refer to N71U- ML(FW1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		



DP v3.10.0\_release date 2014.12

### **Etrovision**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

<b>Device Name</b>	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
N51U-ML	Refer to N71U- ML(FW1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design	
N71U-ML	1.1.6 (build 003)	(build H264 MJPEG 1 1920x1080 1-way 1/1 Yes Yes Yes Yes										
Note	1.Camera only support Focus and Zoom . 2.Audio has noise. 3.Camera only support MD under H.264. 4.Dual stream will not connect if settings of main stream is MPEG4, 1080P and FPS over 20.											



DP v3.10.0\_release date 2014.12

## **Everfocus**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support: Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
EAN3200	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EAN800A	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	ı	Yes	Yes	-	-	-	
EAN800AW	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	I	Yes	Yes	ı	-	-	Supported by design
EAN850A	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	1	Yes	Yes	-	-	-	
EAN900	1.2.5	H.264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	1	Yes	Yes	-	-	-	
Note:	Fix stream	1 as record	ding stre	am and fix st	ream 2	for m	obile (	client use	d.				
EAN2150	CCD- cameraFw- 100811P	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN2350	ev2011111 6NSA	H.264, MJPEG	1	2048×1536	1-way	1/1	ı	Yes	Yes	-	Yes	-	
EAN2218	ev 20111116 NSA	H.264, MJPEG	1	1920×1080	1-way	1/1	i	Yes	Yes	-	Yes	-	
EAN3120	V1.0.5	H.264, MJPEG	1	1280x1024	1-way	1/1	1	Yes	Yes	-	Yes	-	
EAN3220	V1.0.5	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3300	refer to EHN3340( 1.2.4)	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
EDN1220	1.0.8	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	1. can't swi 2. only supp 3. Not supp	port VBR.											
EDN1320	1.0.8	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	1. can't switch CBR/VBR. 2. only support VBR. 3. Not support Mpeg4												
EDN2210	ev2012100 2NSA	H.264, MJPEG	1	1920x1080	1-way	-	I	Yes	Yes	ı	Yes	-	
EDN2245	ev2011102 8BNS	M-JPEG H.264	1	1920x1080	1-way	1/1	I	Yes	Yes	-	Yes	-	



DP v3.10.0\_release date 2014.12

## **Everfocus**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				165 .	l laici sc	l	l	On-	1		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	ONVIF Search	Stream Support	Snapshot	Remarks
EDN2260	1.3.0.d	H.264 MPEG4 MJPEG	1	1920×1080	1-way	-	-	-	Yes	Yes	Yes	Yes	
Note:	1. The value	e of H.264	quality	isn't synchror	nized wit	th ca	mera′s	s web					
EDN3240	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EDN3160	1.0.18	M-JPEG H.264	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EDN3260	1.2.2	M-JPEG H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EDN3340	refer to EHN3340( 1.2.4)	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
EPN2218	ev2011111 6NSA	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	-	Yes	-	
EDN800	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EDN850H	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EHN3160	1.0.18	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EHN3200	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EHN3260	1.2.5B2	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes*	*2	
Note:				l.(Camera firn tream2 and st				ream2 ar	nd strea	m3 on ca	mera web.	(Camera firr	nware
EHN3340	1.2.4	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes	-	
Note:	2. The audion 3. Cannot conduction 4. Cannot g	o in status hange the et snapsho	can't sy rate cor ot by CG	G4 support" by the control mode. (Control mode. (Control mode. (Control mode. (Control mode.)	web clie DNVIF lir era firm	nt. (0 mitati iware	ONVIF on) issue	limitation	n)	nware issu	ne)		
EHN3361	refer to EZN3340(1 .2.5-B2)	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
EMN2220	0.8.7-B10	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	-	

# NVRmini 2 Supported Camera List **QUUO**®



DP v3.10.0\_release date 2014.12

## **Everfocus**



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
Note:	1. can't swi 2. only supp	•	BR.									-	
EMN2320	1.0.1	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	EMN2320 n	o support	720x480	0, 704x480 ar	nd 640x	480 r	esolut	ion.	-	-	-	-	•
EPN3100	1.2.14	H.264 MPEG4 MJPEG	1	704x576	1-way	4/2	Yes	Yes	Yes	-	-	-	Supported by design
EDN3260	1.0.18	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
EPN3600	1.2.14	H.264 MPEG4 MJPEG	1	704x576	1-way	4/2	Yes	Yes	Yes	-	-	-	
EPN4122	1.0.5	M-JPEG H.264	1	1280x960	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
EPN4220	1.0.16	M-JPEG H.264	1	1920x1080	l ′		Yes	Yes	-	Yes	Yes	-	
Note:	2. Cannot c	hange the	rate cor	rnchornize to ntrol mode. (C GI(404). (Cam	NVIF lin	nitati	on)		า)				
EPN4220P	refer to EPN4220(1 .0.16)	M-JPEG H.264	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
EPN4230	refer to EPN4220(1 .0.16)	M-JPEG H.264	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
EQN2200	1.0.27	H.264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
EQN2201	1.0.27	H.264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
ETN2110	v3.2.1.4	MPEG4	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Yes	-	
Note:	ETN2110: N	Motion dete	ection is	not compatib	le with I	MPEG	4 code	ec becaus	se of car	mera firm	ware issue		
ETN2260	1.0.1_F1	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	-	Yes	Yes	-	Yes	Yes*	Yes	

## NVRmini 2 Supported Camera List **NUUO**®



DP v3.10.0\_release date 2014.12

### **Everfocus**



- : not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

				Yes*: ı	<u>multi s</u> t	rean	ı sett	ing supp	ort				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
Note:	2.The quality 3.Not support 4.The resolution 5.The quality 1.1.	ty value ca ort zoom a ution of sn ty value ca re duplicat sue)	n't be sond focus apshot a n't be so	mera firmware ync with came s.(Camera firn always be 640 etup to 0, and of preset poir	era web nware is 0x480.(0 I the qu	ssue) Camei ality v	ra firm /alue (	nware iss can't be s	ue) setup to				
EVS200A	1.2.8	H.264 MPEG4 MJPEG	2	704x576	1-way	2/2	Yes	Yes	Yes	-	-	-	
EVS200AW	1.2.8	H.264 MPEG4 MJPEG	2	704x576	1-way	2/2	Yes	Yes	Yes	-	-	-	Supported by design
Note:				eam 1 as reco ernal RS-485 d		ream	and fi	x stream	2 for m	nobile clie	nt used.		
EVS410	1.0.21	H.264 MJPEG	4	704x480	1-way	4/1	-	Yes	-	Yes	-	-	
Note:	1.MJPEG hig 2.Not suppo	-	,	can up to 10	fps.								
EZN3240	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EZN850	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	-	
Note:	PTZ: suppo	rt focus on	ly.										
Note:	Implement	with ONVI	F protoc	col v1.02: EAN	13200, E	EDN3	240, E	HN3200,	EQN22	00, EQN2	201, EVS4	10, EZN324	0
Note:	Due to the password.	limitation o	of ONVIE	protocol, ON	IVIF sea	rch w	orks o	only as ca	ameras I	keep defa	ult adminis	strator name	e and
EZN3160	1.0.7-B1	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	-	
EZN3260	1.2.4	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
Note:				n't set to 160x not sync with		ue of	onvif t	cool wher	n close a	nd open	the stream	2,stream3 c	heck box in
EZN3340	1.2.5-B2	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	*1	Yes	-	Yes	Yes*	Yes	



<b>Everfoct ! ! ! ! ! ! ! ! ! </b>	rFocus®			*1: * Fo Yes: multi	not ava 2: not t r multi stream	aliabl test o strea ofix t	e on son softam su	pport:	00kbps				
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPNP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
Note:	2.Not suppo 3.Not suppo	ort CBR mo ort zoom a	ode.(Can nd focus	era are not conera firmware (Camera firn Team2 and str	e issue) nware is	sue)			`		ŕ	eb.(Camera	firmware
EZN3361	refer to EZN3340(1 .2.5-B2)	H.264 MPEG4 M-JPEG	1	2048×1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design



DP v3.10.0\_release date 2014.12

Fine



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
ACM-B3000	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	Yes	-	
ACM-PT500	2.03.16	H.264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	
Note:	Camera is u	nable to a	chieve n	naximum FPS.	無法達到	到最大	FPS. (Ca	amera perfo	rmance	limitation)		
ACM-R2001	1.02.09	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	-	
Note:	Framerate r		ough ab	out 2~8 fps o	lue to ca	amera	issue.					
ACM-R3002	2.03.12A	H.264 MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	MPEG4 has	some prob	lem not	solve in quali	ty mode	chan	ige.			<u> </u>		<u>!</u>
ACM-R3006	1.02.05T	H.264 MPEG4 M-JPEG	1	2048×1536	1-way	*2	*2	Yes	Yes	Yes	-	
ACM-V3001	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	Yes	-	
ACM-V3002	2.03.12A	H.264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	
Note:	There are s	ome noises	with au	idio. The situa	tion bot	h hap	pened	on camera v	veb and	NVR serve	r.	
ACM-V3103		H264 MPEG4 MJPEG	1	2048x1536	<i>'</i>		Yes	Yes	Yes	Yes	-	
Note:	2. The video	stream w	ith MJPE	nieve 20 fps w EG format will y be abnorma	be disc	onnec	ted whe	n disable th			camera's w	eb.
C3000/C30 00-W	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
CDB- 5VM551	refer to CDV- 5VM501(V C1.0.22.4_ F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDB-720F		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	Yes	-	
CDB- 720F/IR	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	Yes	-	
CDB-720V	VB1.0.26_ F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1-1	-	Yes	Yes	Yes	-	
CDB- 720VIR	VB1.0.26_ F	H.264 MPEG4 M-JPEG	1	1280×800	1-way	1/1	-	Yes	*1	Yes	-	



DP v3.10.0\_release date 2014.12

Fine



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
CDB- 720VIR-H	VE2.0.14.2 _F	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:				not reach up t stream profile			re					
CDB-HD280	refer to TCP- HDVB800- H(VE2.0.14 .4_F)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDB- HFD720	Refer to TCP-BF128 (VE1.0.10	H264 MJPEG	1	1280×800	-	-	-	Yes	Yes	Yes	-	Supported by design
CDB- HFD728	refer to CDB- 720VIR- H(VE2.0.14 .2_F)	H.264 MJPEG	1	1280x800	2-way	1/1	ı	Yes	Yes	Yes	Yes	Supported by design
CDB- HFD828	refer to TCP- HDVB800- H(VE2.0.14 .4_F)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDB-MD602	refer to TCP- MZ602(VG 1.0.14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDB- MV1080F	VB1.0.32_ F	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	-	
CDB- MV720F	VB1.0.28_ F	H.264 MPEG4 M-JPEG	1	1280×800	-	1/1	-	Yes	Yes	Yes	-	
Note	Camera FW	issue: fra	merate d	an not reach	30fps.							
CDB- MV720F-H	Refer to TCP-BF128 (VE1.0.10	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	-	Supported by design
CDV-2M360	VB1.0.32_ F	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note	Fisheye cam		•	•			•		•		•	
CDV-3F828	VE2.0.14.1 5_F	H.264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	Camera is u	nable to a	chieve n	naximum FPS.	無法達到	到最大	FPS. (Ca	amera perfo	rmance	limitation)	<del>-</del>	•
CDV-3V930		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 3V930U		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	Supported by design



DP v3.10.0\_release date 2014.12

Fine



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
CDV- 3VM301		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 3VM501	refer to TCP- MH802(1.0 .46)	M-JPEG H.264	1	1600×1200	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDV- 3VM800	VC1.0.06_ F	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	
CDV- 3VM800-H	refer to TCP- HDVB800- H(VE2.0.14 .4 F)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDV- 3VM800Z3	refer to TCP- HDVB800Z 3(VC2.0.22 .4)	H.264 MJPEG	1	1920×1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
CDV- 3VWD960	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	
CDV- 3VWD960H		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 5VM501	VC1.0.22.4 _F	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	2. Even thou maximum re 3.Camera is	ugh the resessolution ( unable to	solution Camera achieve	amera firmwa can be set to firmware issu maximum FP erver limitation	2048x1 e) S, wher	538 ir					•	n the
CDV- 5VM501Z3	VC2.0.22.6 _F	H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1. PTZ only 2. Audio wit			autofocus. as noise. (Can	nera pei	forma	ance lim	itation)				
CDV-MD602	refer to TCP- MZ602(VG 1.0.14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDV- MFB2000D	2.03.17	H.264 MPEG4	1	1920×1080	2-way	1/1	ı	Yes	Yes	Yes	Yes	
Note:				e maximum Fl display failure					ion)	_		



DP v3.10.0\_release date 2014.12

Fine



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
CDV- MV1080F-H	refer to TCP- HDVB800- H(VE2.0.14 .4_F)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
CDV-P360	refer to TCP- MH802(1.0 .46)	M-JPEG H.264	1	1600x1200	2-way	1/1	ı	Yes	Yes	Yes	Yes	Supported by design
CDV-P360-5	refer to CDV- 5VM501(V C1.0.22.4_ F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
Note:	Fisheye cam	nera		•	-				,			
EDH-02H	V1.0.20_F	H.264 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	-	-	
EP-201		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-221		MPEG4 M-JPEG	1	720x480	1-way	1/0	Yes	Yes	-	-	-	Supported by design
EP-221DN		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-601		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-601HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	
EP-908		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-908HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	1	-	Supported by design
EP-936		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-936HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP-HTQ935	V3.2.56_F	MPEG4 M-JPEG	1	720x480	-	0/0	Yes	Yes	-	-	-	
EP- Q2018H-IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design



DP v3.10.0\_release date 2014.12

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-: not avaliable on camera \*1: not avaliable on software

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

-				163 . 111						Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
EP- Q2018HW- IP	V1.0.8_F	H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	
EP- Q2026H-IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP- Q2026HW- IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP- Q2036H-IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design
EP- Q2036HW- IP	V1.0.46_F	H.264 M-JPEG	1	720x576	*2	*2	Yes	Yes	*2	Yes	Yes	
MD-D1200		MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	-	-	Supported by design
MD-D1322	V1.0.23.09 _F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/1	*1	Yes	Yes	Yes	-	
MD-D1612	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	-	-	
MD- D3622Q-H	VD1.0.12_ 04_F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
SP- HP2020C- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SP- HP2020Q- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SP- HP2030Q- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SP- HP2320C- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SP- HP2330C- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SP- HP2330Q- IP	onvif_v2.3. 1_2013092 2	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

### Fine



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SP- HP2336Q- IP	refer to SP- HP2330Q-	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	<ol> <li>Paramete</li> <li>Audio coo</li> <li>PTZ not s</li> <li>DI can't tr</li> </ol>	dec only su upport foc	ipport G	711A 8K and (	G711ML	J 8K.						
SP- PYIR737- LA-IP		H.264 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	-	-	Supported by design
SP- PTIR737-IP	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	0/0	Yes	Yes	1	-	-	
TCMA-99		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	-	Supported by design
ТСМР-99		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	-	-	Supported by design
ТСР-336АМ	VB1.0.40_ F	H.264 MPEG4 M-JPEG	1	2032x1536	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	When form		MPEG4,	resolution is	1920*1	30 and	d quality	y is excellent	, the ma	aximum FP	S can only re	each 20.
TCP- 1200AV	V1.0.26_F	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-	
TCP- 1300AM	V1.0.26_F	H.264 M-JPEG	1	1280×1024	1-way	-	-	Yes	-	-	-	
TCP- 2200AM	V1.0.30_F	H.264 MJPEG	1	1600x1200	1-way	-	-	-	Yes	Yes	-	
ТСР- 2200АМ-Н	refer to TCP- HDVB800- H(VE2.0.14 .4 F)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- 2700AM	refer to CDB- 720VIR- H(VE1.0.12 .2_F)	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- 2700AM-W	refer to CDB- 720VIR- H(VE2.0.14 .4)	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

Fine



-: not avaliable on camera \*1: not avaliable on software

\*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
TCP- 2800AM	refer to TCP- HDVB800- H(VE2.0.14 .4_F)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- 670DNU		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	ı	-	-	Supported by design
TCP- 680DNU		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design
TCP-690		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design
TCP-690DN		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design
TCP-690U	V3.2.60_F	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	
TCP-BF128	VE1.0.10_F	H264 MJPEG	1	1280×800	-	-	-	Yes	Yes	Yes	-	
TCP-BF1080	refer to TCP- HDVB800- H(VE2.0.14 .4 F)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
Note:	1. (Camera			not reach up t stream profile			re	•				
TCP- BF728IR	refer to CDB- 720VIR-	H.264 MJPEG	1	1280×800	2-way	1/1	1	Yes	Yes	Yes	Yes	Supported by design
TCP- BF828IR	refer to TCP- HDVB800- H(VE2.0.14 .4_F)		1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- HDVB720P	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
TCP- HDVB720-H	Refer to TCP-BF128 (VE1.0.10	H264 MJPEG	1	1280×800	-	-	-	Yes	Yes	Yes	-	Supported by design
TCP- HDVB800	VC1.0.18.2 _F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	Yes	-	
TCP- HDVB800-H		H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:				maximum FP mware issue)	S.(Cam	era pe	erforma	nce limitatio	n)	-		



DP v3.10.0\_release date 2014.12

### Fine



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
TCP- HDVB800Z3	VC2.0.22.4 _F	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1.The info. o 2.PTZ only s			isplay failure.		,						
TCP- HDVB801		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	Yes	-	
TCP- HFB720	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
ТСР- HFB720-H	Refer to TCP- RE128(VE1	H264 MJPEG	1	1280×800	-	-	-	Yes	Yes	Yes	-	Supported by design
TCP- HFB1080D	2.03.10	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	-	
Note:	1.The respo	nse of cam	nera sett	ing is slow.								
TCP- HP1080	VC1.0.06_F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
TCP- HP1080WI		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	-	*1	Yes	-	
ТСР-НР930		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design
TCP- HP930U		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design
TCP- HVB3100D	refer to ACM- R3002(1.0	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- HVB3105D	2.03.14A	H264 MPEG4 MJPEG	1	2048x1536	Ĺ		Yes	Yes	Yes	Yes	-	
Note:	2. The video	stream w	ith MJPE	hieve 20 fps w EG format will y be abnorma	be disc	onnec	ted whe	n disable th			camera's w	eb.
TCP- IPWD690		MPEG4 M-JPEG	1	720x480	1-way	2/2	ı	Yes	-	-	-	Supported by design
TCP- IPWD700D N	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	
TCP-IR590- WD30	V1.0.20_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	



DP v3.10.0\_release date 2014.12

Fine



-: not avaliable on camera \*1: not avaliable on software

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
TCP-IR590- WD50		H.264 M-JPEG	1	720x576	1-way	1/1	I	Yes	-	-	-	Supported by design
TCP- IRH5030C	refer to TCP- MH802(1.0	M-JPEG H.264	1	1600x1200	2-way	1/1	ı	Yes	Yes	Yes	Yes	Supported by design
TCP- IRH5040C	refer to TCP- MH802(1.0 .46)	M-JPEG H.264	1	1600x1200	2-way	1/1	ı	Yes	Yes	Yes	Yes	Supported by design
TCP- IRH5080- 50	VC1.0.20_ F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
TCP- IRH5080- 70	Refer to TCP- IRH5080-	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
TCP-IRV540		MPEG4 M-JPEG	1	720x480	1-way	0/0	ı	Yes	-	-	-	Supported by design
TCP-IRV560		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	Supported by design
TCP- M912DN	V1.2.28_F	MPEG4 M-JPEG	1	MPEG4: 640x480 M-JPEG:	1-way	2/2	ı	Yes	-	-	-	
TCP-MB602	refer to TCP- MZ602(VG 1.0.14_F)	H.264 M-JPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
ТСР-МВ685	refer to TCP- MZ602(VG 1.0.14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	1	Yes	Yes	Yes	Yes	Supported by design
TCP-MH802	1.0.46	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:				t displayed wi e maximum F						e)		
ТСР-МН859	refer to CDV- 5VM501(V C1.0.22.4_ F)	H.264 M-JPEG	1	2592×1944	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
Note:		ort M-Jpeg	with re	solution 2048	x1536 a	nd 25	92x194	4. (DP-2.19	can su	pport it.)		
TCP-MZ602	VG1.0.14_ F	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	

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Fine



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

Multi Video Max **Device** Tested Video On-Edge Audio **UPnP** Stream Snapshot Remarks Motion Name **Firmware Format** Ch Resolution Suppor Note: Camera is unable to achieve maximum FPS. (Camera performance limitaion) MPEG4 Supported by TCP-VM201 1280x1024 1-way 0/0 Yes 1 Yes M-JPEG design VC1.0.16\_ H.264 TCP-VM359 2048x1536 1-wav 1/1 Yes Yes Yes M-JPEG refer to M-JPEG Supported by TCP-VM501 TCP-1 1600x1200 2-way 1/1 Yes Yes Yes Yes H.264 design MH802(1.0 refer to CDV-H.264 Supported by TCP-VM559 2-way 5VM501(V 1 2592x1944 1/1 Yes Yes Yes Yes M-1PFG design C1.0.22.4\_ refer to CDV-TCP-H.264 Supported by 5VM501Z3 2592x1944 2-way 1 1/1 Yes Yes Yes Yes Yes VM559Z3 M-JPEG design (VC2.0.22. 6 F) MPEG4 Supported by WB-8211SD 720x480 1 1-way 2/4 Yes Yes M-JPEG design WB-MPEG4 Supported by 1 720x480 1-way 2/4 Yes Yes 8211SDU M-JPEG design Supported by MPFG4 WB-8411 4 720x480 1-way 4/1 Yes Yes M-1PFG design MPEG4 WB-8412 V2.2.26 F 4 688x448 1-way 4/4 Yes Yes Yes M-JPEG M-JPEG WB-H811 V1.0.44 F 720x576 2-way 2/2 Yes Yes Yes Yes Yes H.264 Resolution can't set to 4CIF. Note: H.264 WB-H814 V1.0.82\_F 720x576 4/4 2-way Yes Yes Yes Yes Yes M-JPEG 1. Support dual mode only. (Camera firmware issue) Note: 2. Resolution can not be set correctly. (Camera firmware issue)



DP v3.10.0\_release date 2014.12

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- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
FC-348-NTSC	BU 1.2	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes		
Note:	2. Sometime web client and 3. Can't get the 4. Can't use contact with the	we fail to o d onvif intene I/O stat amera sea	change terface wi us by Or rch func	1Mbps, the RT he encoding set all change but a nvif interface attion because ouse of Onvif co	etting aft actually of actually of	er the not. comma	came	ra connecte	d for a l	ong time. Th	e setting dis	plays at	
FC-309	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	1	Yes	Yes	Yes	Yes*	Yes	Supported by design	
FC-313	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	ı	Yes	Yes	Yes	Yes*	Yes	Supported by design	
FC-334	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design	
FC-334S	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design	
FC-324	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design	
FC-324S	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design	
FC-363	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design	
FC-618-R- NTSC	BU 1.2	H.264 MJPEG MPEG4	1	720x480	-	*2	Yes	*2	*2	Yes*	Yes		
Note:	1. When bitrate set higher than 1Mbps, the RTSP connection is unstable. 2. Sometime we fail to change the encoding setting after the camera connected for a long time. The setting displays at web client and onvif interface will change but actually not. 3. Can't get the I/O status by Onvif interface 4. Can't use camera search function because of onvif command timeout. 5. Can't use auto detaction because of Onvif command timeout.												
FC-690S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design	



DP v3.10.0\_release date 2014.12

Flir



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	121/	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FC-669S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	ı	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-645S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	ı	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-632S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### **Forenix**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

	Tested	Video	Video	Yes*: muit		I/O		On-		Multi		
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
ACD- 3VM501	refer to ACDV- 3VM501	H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ACDV- 3VM501		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
AEP- Q2018HW- IP		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	Supported by design
AEP- Q2026HW- IP		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	Supported by design
AEP- Q2036HW- IP		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	Supported by design
ASP- PTIR737-IP		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	-	-	Supported by design
ASP- PTIR737-LA- IP		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	-	-	Supported by design
ATCP- IRH5030C		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP- IRH5040C		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP-MH802		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP- MH802DN		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP- MH802DN/ WI		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP- MH802WI		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	Supported by design
ATCP-VM501		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	Yes	-	Supported by design
AWB-H811		H.264 M-JPEG	1	720x480	-	2/2	Yes	Yes	Yes	Yes	-	Supported by design
AWB-H814		H.264 M-JPEG	1	720x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
B0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design
B0202	V3.2.0.0	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	



DP v3.10.0\_release date 2014.12

#### **Forenix**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
B1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design	
C1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design	
C1100-W		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design	
C2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design	
C2200	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
C2200-W	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
D0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design	
D1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design	
D2000-FD3	Refer to M4202-DB03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
D2000-VD3	Refer to M4202-DB02	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
D2000-VP2	Refer to M7202-DB03	H.264 M-JPEG MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
D2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design	
FBU- 200LWD	AgWT820012 2N06 V32 1401213F	H.264	1	1920×1080	1-way	0/1	Yes	Yes	Yes	Yes	-		
Note:	(Camera FW issue): Camera not support DI. (Camera FW issue): Camera snapshot function failed. (Known issue):It is probable that bitrate per second of low/minumun stream is unable to achieve 500bps/100bps under D1, SXGA resolution.												
FBU- 201LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	Н.264	1	1920×1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design	



DP v3.10.0\_release date 2014.12

#### **Forenix**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FBU- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	Н.264	1	2048×1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
FBU- 301LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	Н.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	
FBS-1300 BX	AgWT813010 4N20_14052 82B		1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	
FBS-1300BL	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS-1300 ID	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	Н.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS- 1300IDR	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS- 1300MID	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS- 1300MVD	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS-1300VD	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBS- 1300VDR	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	п.204	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
FBX-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
FBX-200CL	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)		1	1920x1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design



DP v3.10.0 release date 2014.12

#### **Forenix**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	Н.264	1	1920×1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design
refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)		1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
	H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	Yes	-	Supported by design
	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)		1	1920×1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design
refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048×1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920×1080	1-way	0/1	Yes	Yes	Yes	Yes	-	Supported by design
Refer to FDM-200	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
AgWT830003 6N06 V32 1401214F	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F) refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)  Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F) refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)  Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F) Refer to FDM- 200LWD (FW AgWT820012 2N06 V32 1401213F) Refer to FDM-200 AgWT830003 6N06 V32	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)  refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)  H.264 M-JPEG MPEG4 M-JPEG MPEG4 MJPEG MPEG4 MJPEG Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)  refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)  H.264 MPEG4 MJPEG MPEG4 MJPEG MPEG4 MJPEG H.264 MPEG4 MJPEG AgWT830003 6N06 V32 H.264	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)  refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)  H.264 M-JPEG MPEG4 H.264 MPEG4 MJPEG Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)  refer to FVD- 300LWD(Ag WT8300036N H.264 1  Refer to FVD- 300LWD(Ag WT8300036N H.264 1  H.264 MPEG4 MJPEG  H.264 MJPEG  H.264 MPEG4 MJPEG  H.264 MJPEG  AgWT830003 6N06 V32 H.264  H.264  H.264 MJPEG	Refer to FBU-200LWD (FW AgWT820012 EVENTS AGE	Firmware	Firmware   Format   Ch   Resolution   Audio   Ch	Refer to FBU-200LWD (FW AgWT820012 2N06 V32 1401213F)	Tested Firmware	New Yes   Per	Tested   Firmware   Video   Format   Ch   Resolution   Audio   Ch   PTZ   Edge   Motion   Way   PTZ   PTZ   Edge   Motion   Way   PTZ   PTZ   Edge   Motion   Way   PTZ   PTZ	Tested   Firmware   Video   Format   Ch   Resolution   Audio   Ch   PTZ   Edge   Motion   Support

(Camera FW issue) Camera replys no IO status.

(Camera FW issue): Camera snapshot function failed.

(Camera FW issue): FPS could not reach up to user setting by TCP protocol connection.

(Known issue): It is probable that bitrate per second of low/minumun stream is unable to achieve 500bps/100bps under

D1, SXGA, 3M resolution.

Note:



DP v3.10.0\_release date 2014.12

#### **Forenix**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FVD-300WD		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
GE-100-VS		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
IPB-1080E	VE1.0.14.18_ TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. Audio has r	noise. (Car	mera firn	nware issue)								
IPX-1080E	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPD-1080E	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPV-1080E	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPD-1080MF	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPV-1080F	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPD-1080KF	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPB-1080F	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPT-1080F	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPM-1080F	refer to IPB- 1080E(VE1.0 .14.18 TG)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPM-1080RF	refer to IPB- 1080E(VE1.0 .14.18_TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPB-1080BL	Refer to IPD- 1080CD (VC1.0.22.6_ TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPB-1080BM	Refer to IPD- 1080CD (VC1.0.22.6	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPD-1080CD	VC1.0.22.6_T G	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### **Forenix**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

				res . muit	l stream		ig sup	On-		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
IPV-1080CD	TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
IPX-1080DN	Refer to IPD- 1080CD (VC1.0.22.6	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
ISPDIII- 3010	0.1.4960M	H.264 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	ISPDIII-3010: 1. Fps and resissue)		is not s	synchronized w	ith the o	camera	web du	ie to onvi	f protoc	ol mechanis	sm. (Camera	limitation
ISPD II- 1312WD	AgWT813131 2N20_14041 85F		1	1280×1024	-	-	Yes	Yes	Yes	Yes	-	
Note:	limitation) 2. Camera wit	th quality o	ver 819	2 is unable to	achieve	maximu	ım FPS	( Camer	a perfor	mance limit	cation)	
ISPD II- 3018WD	AgWT830301 8N20_14041 85F	Н.264	1	2048x1536	_	-	Yes	Yes	Yes	Yes	-	
Note:	limitation)			resolution 3M, 2 is unable to a							amera perfo	rmance
M0202-BH01	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
М0202-ВН02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
М0202-ВН03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M4202-DB02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M4202-DB03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M7202-DB03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NPB-720	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280×800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
NPB-720A	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280×800	-	1/1	-	Yes	Yes	Yes	-	Supported by design

## 



DP v3.10.0\_release date 2014.12

#### **Forenix**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

				Yes*: mult	i strear	n settii	ig Sup	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
NPB-720BM	VB1.0.26_TG	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
Note:	NPB-720BM F	W issue ca	nnot su	oport UPnP and	d autode	tect.						
NPB-720U	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280×800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
NPD-720K	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
NPD-720R	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
T2000-FB1	Refer to M0202-BH01	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
T2000-FB2	Refer to M0202-BH02	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
T2000-VB3	Refer to M0202-BH03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VQ2100		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VQ2200		MJPEG MPEG4 H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
VQ2210C		MJPEG MPEG4 H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
VQ2300		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VQ2310		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design















## 



DP v3.10.0\_release date 2014.12

GE



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

								-			
<b>Device Name</b>	Tested Firmware		Video Ch	Max Resolution	ΙΔΙΙΛΙΛ	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
TVC-M1245E- 2M-P	V4.0.g	H264 MPEG4	1	1280x690	ı	-	-	Yes	Yes	Yes	
TVC-MP2B-S	e20120223B NS	H264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	



GNS



1: not available on software \*2: not test on software For multi stream support:

	Company Multi													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion			Multi Stream Suppor	Snapshot	Remarks	
A3263LE	4.8.26.17	H264 M-JPEG	1	1920×1080	2-way	1/1	Yes	Yes	ı	Yes	Yes*	Yes		
Note:	1. (Camera issue) - Can not switch video format 2. (Camera issue) - Support at most 25 FPS in 1st stream 3. (Camera issue) - Camera is unable to achieve maximum FPS 4. (Camera issue) - Camera need more time to recover while change video format and resolution 5. (Camera issue) - Can not delete preset point via RS485													
GNS- C1201L	V1.0.40	H.264 M-JPEG MPEG4	1	1920×1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes		
Note:	1. Audio or	lly support (	37.11. <b>(</b>	Camera firmwa	are issue	e)								
GNS- C3203LE	2.3.3073. 74	H.264 M-JPEG MPEG4	1	1920×1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes		
Note:			•	mera firmware when video for	,	1JPEG.	(Cam	nera firm	ware is	sue)				



DP v3.10.0\_release date 2014.12

#### Grandstream



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
GXV-3501	0.0.4.25	H264 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes	
GXV-3504	0.0.4.25	H264 M-JPEG	4	704x480	1-way	4/4	Yes	Yes	-	Yes	
GXV-3601	0.0.4.25	H264 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes	
GXV-3601HD	0.0.4.25	H264 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	-	Yes	
GXV-3601LL	0.0.4.25	H264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes	
Note:	Video cannot This might be			r the following	setting	s: H.264	codec,	320x240, f	ps=1 ar	nd bit rate	>= 1024.
GXV-3611HD	0.0.4.25	H264 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	-	Yes	
GXV-3611LL	1.0.4.31	H264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes	
Note:	Video cannot This might be			r the following	setting	s: H.264	l codec,	320x240, f	ps=1 ar	nd bit rate	>= 1024.
GXV-3615	0.0.4.25	H264 M-JPEG	1	720x576	1-way	-	Yes	Yes	-	Yes	
Note:	Video cannot This might be			r the following	setting	s: H.264	l codec,	320x240, f	ps=1 ar	nd bit rate	>= 1024.
GXV-3651FHD	0.0.1.51	H264 M-JPEG	1	2560x1920	1-way	1/1	Yes	Yes	-	Yes	
Note:	Not support 5	megapixe	with M	-JPEG codec cu	rrently.			ļ			
Note:	Video cannot FW issue.	be connect	ed unde	r the following	setting	s: H.264	ł codec,	2560x1920	, fps <	5. This mi	ght be camera
Note:	Video disconnects easily under the following settings: H.264 codec, megapixel, fps >= 2, highest bit rate with dim light. This might be camera FW issue.										
GXV-3662HD	0.0.1.50	H264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	
Note:	All cameras: a	udio noise	on G.7	26 codec.						•	
Note:				smoothly as uformance consi			videos	on both NVF	R side ar	nd camera	side, which

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DP v3.10.0\_release date 2014.12

### Grundig

GRUNDIG

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
GCI-0735P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design
GCI-C0745P	720110412N S	H.264 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	
GCI-G1536F	gr20140530 NSA	H.264, MJPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	
Note:	Fisheye came	ra									
GCI- H0503B	720110422N S	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	
GCI- H0522V		H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- H0602B		H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- H2505B	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- K0322V	720110413N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
GCI- K0503B		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- K0512W		H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
GCI-K0523T		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:				@ H.264 with Toble bitrate to 400	•	ocol is r	not smoo	oth in the co	onditions	of high resolution	on, fps and
GCI- K0589T(H)	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
GCI- K0779P	gr20130621 NSA	H.264, MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
GCI- K1523VS	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- K1526V	gr20120522 NSA	MJPEG, H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

### Grundig

GRUNDIG

- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
Note:	get camera pa	arameter, a not connec	and the t to if th	audio we get is	also ur	istable.				ould not respond to lower value or				
GCI- K1526VS	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design			
GCI- K1585V	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
GCI- K1586V	gr20130621 NSA	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes				
Note:	<ol> <li>Audio has r</li> <li>Get parame</li> </ol>	FW: gr20130621NAS, gr20130417NSX  1. Audio has noise when camera setting is high.  2. Get parameter will ailed when camera setting is high.  3. GCI-K1586V, GCI-K0589T(H), GCI-K1585V PTZ only support zoom and focus.												
GCI- K1812W	gr20120522 NSA	H.264	1	1920×1080	1-way	-	-	Yes	Yes	Yes				
Note:	When we set the resolution, compression and frame rate in maximal value, the camera would not respond if we want to get camera parameter, and the audio we get is also unstable.  Camera may not connect to if the frame rate is 1. We suggest to change the GOV length to lower value on camera web page.  1080P not support 2nd stream.													
GCI- K2505B	gr20130417 NSX	H.264, MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes				
Note:	Framerate set	ting will fa	iled whe	en choosing TV	system	Autoiris	WDR25	ofps, WDR 2	5fps an	d WDR 30fps.				

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DP v3.10.0\_release date 2014.12

#### Guardeon



- : not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

				S™: Muiti Stre I	I					Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PT Z	On-Edge Motion	UPn P	Stream Support	Snapshot	Remarks
GDN- D1300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
Note:	1. Not suppo	rt 16 KHz	sampli	ng rate audio i	n.	•						
GDN- DV1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- D1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	Н.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GND- D2300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1920×1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- D3200V	Refer to Generic(AS6 5 ALL001 V		1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- D3200IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- F1300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GND-F2300	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1920×1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- H1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GND- H2300IR	Refer to Generic(AS6 5 ALL001 V		1	1920x1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design



Guarded	n														
<b>∠</b> GUA	ARDEO	N		: not avali *1: not avali *2: not te For multi s nulti stream f s*: multi stre	able or st on so tream s ix to 50	n software oftware support 00kbps	are :: ::/100								
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PT Z	On-Edge Motion	UPn P	Multi Stream Support	Snapshot	Remarks			
Note:	2. 16 KHz sa 3. Camera se 4. The came 5. Camera ca	1. Camera will be rebooted (60 seconds) after parameter configuration. (Camera performance limitation) 2. 16 KHz sampling rate audio in are not supported. 3. Camera search is not supported. (Camera firmware issue) 4. The camera setting will be failed if choose the value "BOTH".(Camera firmware issue) 5. Camera cannot be connected when 2nd resolution set to 854*480. (Camera firmware issue) 6. The default value of brightness should be 50. (Camera firmware issue)													
Generic	AS65_ALL00 1_V1.00.07	H.264 MJPEG MPEG4	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes				
Note:	1.Camera reboot (60 seconds) after parameter configuration. 2.Not support 16 KHz sampling rate audio in. 3.No support Camera search. 4.Camera can not connect when 2nd resorution set to 854*480.														
GDN- H3200IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design			



DP v3.10.0\_release date 2014.12

#### **HDPRO**



- : not avaliable on camera \*1: not avaliable on software

\*2: not test on software

For multi stream support:

IDavica Nama	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
HD- IC221STH211 P	1.3.0	H.264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	<ol> <li>The dual</li> <li>Audio onl</li> </ol>	, ,		ected by the erodec.	nabled s	treaming	g num	ber on ca	mera re	emote seti	ıp.	

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DP v3.10.0\_release date 2014.12

#### Guardliner



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

<b>Device Name</b>	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
SPmicro-412	V1.31.0001A 082.22.6446. 256-	_	1	D1	-	-	ı	-	ı	-	Support by design



DP v3.10.0\_release date 2014.12

### **HIKVision**



New-platform models: FW 20100628 is compatible Old-platform models: only FW 20100320 is acceptable

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

	Tested	Video	Video	Max		I/O		On-		Multi		
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
DS-2CD2012-I	v5.0.2 build130805	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	
Note:				support PTZ fuigger than Mai				g can ena	able this	option.		
` '	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2212- I3	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	ı	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2212- I5	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	·	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2312-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	ı	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-IS	v5.0.2 build130805	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	
DS- 2CD2632F-IS	Refer to DS- 2CD2732F- IS(v5.0.2 build130805)	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2712F-I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2712F-IS	Refer to DS- 2CD2612F- IS(v5.0.2 build130805)	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2732F-IS	v5.0.2 build130805	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	
DS- 2CD702NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD702PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

### **HIKVision**



New-platform models: FW 20100628 is compatible Old-platform models: only FW 20100320 is acceptable

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS- 2CD712NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD712PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD7133- E	V2.0 100628	H.264	1	640x480	-	-	-	Yes	-	-	-	
DS-2CD7153- E	v5.0.8 build 130930	H.264 MPEG4	1	1600×1200	-	-	-	Yes	*2	Yes	-	
Note:	The range of f	ramerate i	s not sy	nc. with web w	hen res	olution	is 160	0x1200				
DS- 2CD7253F-EIZ	V5.0.2 Build 130709	H.264 MPEG4	1	1600x1200	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	2. The range of 3. Sub stream	of framerat of format r	te is not must be	he PTZ-control sync. with wel the same as m lid mac addres	b when nain stre				0 and 10	600x912.		
DS-2CD732F- E	20100320	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS-2CD733F- E	V2.0 100716	H.264	1	640x480	1-way	2/2	Yes	Yes	-	-	-	Supported by design
DS- 2CD752MF-E		H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	-	
DS- 2CD752MF-FB	V2.0 110426	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	DS-2CD752MI	F-FB PTZ c	an't test	on RS-485		-	-		-			
DS-2CD753F- E	V2.0 100628	H.264	1	1600x1200	1-way	2/2	Yes	Yes	-	-	-	Supported by design
DS-2CD754F- E	Refer to 2CD754FWD- EI	H.264 MPEG4	1	1920×1080	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
DS-2CD754F- EI	Refer to 2CD754FWD- EI	H.264 MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	-	
DS- 2CD754FWD- EI	V3.2 120105	H.264 MPEG4 MJPEG	1	1920×1080	1-way	2/2	Yes	Yes	YES	Yes	-	
DS- 2CD762MF-FB	20100320	H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

### **HIKVision**



New-platform models: FW 20100628 is compatible Old-platform models: only FW 20100320 is acceptable

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS- 2CD792NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD792PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS- 2CD793PFWD -E	V2.0 100628	H.264	1	704x576	1-way	2/2	Yes	Yes	No	-	-	Supported by design
DS-2CD802NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD802NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD802NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802PF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD802PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD802PF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD812NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

### **HIKVision**

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New-platform models: FW 20100628 is compatible Old-platform models: only FW 20100320 is acceptable

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS- 2CD812NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812PF	v2.0 build 090522	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS- 2CD812PF-E	Refer to DS- 2CD812PF (FW v2.0 build 090522)	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD812PF-W	Refer to DS- 2CD812PF (FW v2.0 build 090522)	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812N- IR1		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812N- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812N- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812P- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812P- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DS- 2CD8253F-EI	v4.0.3 build121123	H.264 MPEG4	1	1600×1200	-	-	-	Yes	Yes	-	Yes	
Note:	Not support a	udio but th	e clickb	ox is opened(c	gi issue)	)			•	•		
DS- 2CD8254F-EIS	V3.2 120105	H.264 MPEG4	1	2048×1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DS- 2CD8264FWD- (EIS)	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	PTZ can't wor	k, MD will	delay					•		•	•	
DS-2CD832F		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

### **HIKVision**



New-platform models: FW 20100628 is compatible Old-platform models: only FW 20100320 is acceptable

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS-2CD832F- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DS- 2CD852MF-E	20100320	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	-	
DS-2CD853F- E	V3.2 120105	H.264 MPEG4	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes	-	
DS-2CD854F- E	V3.2 120105	H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DS- 2CD862MF-E		H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS- 2CD863PF-E	V2.0 100628	H.264	1	1280x960	1-way	1/1	Yes	Yes	-	-	-	
DS- 2CD864FWD-E		H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	DI can't work,	MD will de	elay, G7	'26 talk can't w	ork, zoo	om in/ou	ut can'	t work				
DS-2CD883F- E	V3.2 120105	H.264 MPEG4	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:				53F-E \ DS-2CI 54F-E \ DS-2CI								resolution
DS-2CD892NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD892NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	ı	Supported by design
DS- 2CD892NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892PF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD892PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD892PF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892N- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

### **HIKVision**



New-platform models: FW 20100628 is compatible Old-platform models: only FW 20100320 is acceptable

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS-2CD892N- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892N- IR5		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892P- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892P- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DS-2DF1-572	V4.1.2 build 121205	H.264	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Yes	
DS-6101HFI- IP	V2.0 101112	Н.264	1	704x576	-	1/1	-	Yes	-	-	Yes	
Note:		pported by	extern	al RS-485 devi	ce.							
Generic	v4.0.3 build121123 v1.0.2 build 121107 V4.1.2 build	H.264 MPEG4 MJPEG	4	2560x1920	1-way	2/2	Yes	Yes	*1	Yes	Yes	
Note:	1. v5.1.6 build140412 is the version of firmware of IPCam 2. v1.0.2 build 121107 is the version of firmware of 6601HFHI 3. v4.1.2 build 121205 is the version of firmware of Speeddome 4. v4.0.9 build 130106 is the version of firmware of Rapter series											
Note				m must suppoi t with the next					ole the s	snapshot f	eature. This	is a known



DP v3.10.0\_release date 2014.12

#### **Histream**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
HIHD_64	2.3.1.2.0.150	H264, MJPEG	1	704x480	1-way	1/0	Yes	Yes	-	Yes		
HIHD_T_IR	5.3.1.3.0.1	H264, MJPEG	1	1920×1080	-	-	-	-	-	-		
Note:	HIHD_T_IR: Only support main stream video(no audio), camera setting(1920x1080, 1280x960, 1280x720). The other resolution does not mentioned above are not supported.											
Note:	1. camera response very slow 2. when change video parameter, there is high opportunity to disconnect. Just wait for a while, or reboot camera, and then be able to reconnect. 3. not support autodetect. 4. not support preset function											



DP v3.10.0\_release date 2014.12

#### Honeywell



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

							Ť	0		N4I±!		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
ACUIX	1.5.6	MPEG4	1	4CIF	-	-	Yes	-	-	Yes	-	
Note:	Sometimes the PTZ function doesn't work properly due to camera FW; users have to restart to make it work.  The speed of PTZ is not correspondent with camera web, which might be due to camera FW.											
H3D1F	40.0.6	H.264	1	1280x720	1-way	1/0	-	Yes	-	Yes	-	
Note:	To ensure compatibility with H3D1F1, H3D1F2, H3D1F3, H4D1F1, HCD1F, HCW1F, H3W1F1, H4W1F1, H3D1F2X, H3D1F3X, H4D1F1X, HCD1FX, HCW1FX, H3W1F1X or H4W1F1X, H3D1F must be selected to work with either model.											
H3D2F	40.0.6	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	-	
Note:	1. H3D2F: Only support Zoom, not supprot Pan and Tilt. 2. To ensure compatibility with H3D2F1X, H3D2F1, H4D2F1 or H4D2F1X, H3D2F must be selected to work with either model.											
HCD554IP	5.4.5	MPEG4	1	4CIF	1-way	0/1	-	-	-	Yes	-	
Note:	Disable input	function du	ue to cai	mera FW.								
HCD5MIH	13.1.2	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	
Note:	For integratio	n issue not	suppor	t TCP connection	n.			l .				
HD3MDIH	11.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	
Note:	For integratio	n issue not	suppor	t TCP connection	n.	!			<u> </u>	<u> </u>		<u>!</u>
HD3MDIP	7.07	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	-	
HD4MDIP	8.04	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	-	
HD4MDIH	12.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	
Note:	For integratio	n issue not	suppor	t TCP connection	n.			•	•	•	•	•
HNVE1	6.3.4	MPEG4	1	4CIF	1-way	_	-	-	_	Yes	-	
Note:	Disable I/O fu	nction due	to cam	era FW.				ļ			<u>.</u>	<u>I</u>
HDZ20HDX	H20120808N SA	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	
HDZ20HDE X	Refer to HDZ20HDX(H 20120808NS	H.264 MJPEG	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### Honeywell



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	_	Multi Stream Support	Snapshot	Remarks
HDZ20HD	Refer to HDZ20HDX(H 20120809NS	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
HDZ20HDE	Refer to HDZ20HDX(H 20120810NS A)		1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	Parameter set	Parameter setting will fail when Mjpeg quality bigger than 60										
Note:	HD3MDIP, HD4MDIP: Not support I/O currently. All models: Users may be confused because the username on login page of camera web is "administrator", but it's "admin" actually. If you type in "administrator", you are no longer to connect the cameras.											
Note				m must suppor with the next					ole the s	snapshot fea	ature. This is	a known



DP v3.10.0\_release date 2014.12

i-Mege



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

				Yes*: multi s	stream	setting	Suppoi	T.			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
B3210E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
G1102E	v1.43	MJPEG MPEG4 H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. No Support 2. Camera co	nnection do		vhen video forr stable.	mat is M	JPEG.					
G2212E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	
G2213E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G2214H	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G3211E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
N3211E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
V2211E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	

### NVRmini 2 Supported Camera List $\bigcap UUO^{\circ}$



#### Innotech

1. HOL avallable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

			Υ	<u>'es*: multi st</u>	ream s	etting	suppo	rt						
Device Name	Tested Firmware		Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	_	ISearch	Stream	lot l	Remarks	
EXCA100I P2	v1.8.1001. 3.5.25	H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	I	*2	Yes*	Yes		
Note:	1. Due to Onvif restriction, some frame rate and bit rates cannot be set.(Camera firmware issue) 2. motion event is not supported under MJPEG format.(Camera firmware issue)													
EXCA215I P2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes		
FXCA336T		H 264											·	

P2	H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes	
EXCA336I P2	H.264 MJPEG	1	1920x1080	2-way	1	1	Yes	1	*2	Yes*	Yes	
EXCA234I P2	H.264 MJPEG	1	1920x1080	2-way	ı	1	Yes	1	*2	Yes*	Yes	
EXCA234I P2WDR	H.264 MJPEG	1	1920x1080	2-way	1	1	Yes	1	*2	Yes*	Yes	

### 



DP v3.10.0\_release date 2014.12

#### **IP Power**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks			
Generic		H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design			
Note:		mum resol	ution is	n software. depends on ca can't be set d		ıvif restı	riction.								
NCOA22F	refer to NCOA52F( v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design			
NCOA32FD	refer to NCOA52F( v1.8.1001. 85.0.8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design			
NCOA52F	v1.8.1001. 85.0.8317	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*				
Note:	2. The rang limitation)	Camera with high resolution and quality is unable to achieve max fps. (Camera performance limitation) 2. The range of bitrate isn't synchronized with the one on camera's web due to Onvif restriction. (Camera performance imitation) 3. The list of framerate isn't synchronized with the one on camera's web due to Onvif restriction. (Camera performance imitation)													
NDOA22F-W	refer to NCOA52F( v1.8.1001. 85.0.8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design			
NDOA32FD- W	refer to NCOA52F( v1.8.1001. 85.0.8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design			
NIAA202F	refer to NCOA52F( v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design			
NIDA212F- W	refer to NCOA52F( v1.8.1001. 85.0.8317)	MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design			
NIDA312FD- W	refer to NCOA52F( v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design			
NIDA512F- W	refer to NCOA52F( v1.8.1001. 85.0.8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design			



DP v3.10.0\_release date 2014.12

#### **IP Power**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				Yes*: mu	iu su e	ani Sett	iliy Sul	ροιτ				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
NIPA2H22-C	refer to NCOA52F( v1.8.1001. 85.0.8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIPA2H22- W	refer to NCOA52F( v1.8.1001. 85.0.8317)	MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIRA222F	refer to NCOA52F( v1.8.1001. 85.0.8317)	MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIRA232F	(	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NIRA332FD	refer to NCOA52F( v1.8.1001. 85.0.8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NITA212F	(	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NITA312FD	refer to NCOA52F( v1.8.1001. 85.0.8317)	MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design



DP v3.10.0\_release date 2014.12

#### InscapeData



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware		Video Ch	Max Resolution		I/O Ch	IPTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NVC3033H- DN	1.1.8	H264 MJPEG	1	720x480	-	-	-	-	-	Yes	
NVC360H-DN- IR	1.1.8	H264 MJPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	



DP v3.10.0\_release date 2014.12

#### **IQinVision**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQ040S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ041S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQ042S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQ540S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ541S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQ542S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQA15N	V3.0/8(1007 02)	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQA25S	V2.9/6	M-JPEG	1	1280x1024	-	1/1		-	-	-	
IQD30S	V3.1/6	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	-	
IQD31S	V3.1/6	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	-	
IQD32S	V3.3/5(1202 15)	H.264 M-JPEG	1	1920×1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQD3xS Serie	s are not s	upport a	udio in M-JPEC	3			•		•	•
IQD40S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQD41S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQD42S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQeye301		M-JPEG	1	1280×1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301m		M-JPEG	1	1280×1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301w		M-JPEG	1	1280×1024	-	1/1	-	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

#### **IQinVision**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQeye302		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye302w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303		M-JPEG	1	1280×1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303w		M-JPEG	1	1280×1024	-	1/1	-	Yes	-	-	Supported by design
IQeye501		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
IQeye510	B2.8/608	M-JPEG	1	752x480	-	-	-	Yes	-	-	
IQeye511	V2.8/6	M-JPEG	1	1280x1024	-	-	-	Yes	-	-	
IQeye601		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye602		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye603		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye701	V2.8/6	M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
IQeye702	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	Yes	-	-	
IQeye703	V2.8/6	M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	
IQeye705	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQeye751		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye752	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	Yes	-	-	
IQeye753		M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Supported by design
IQeye755	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	



DP v3.10.0\_release date 2014.12

#### **IQinVision**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
IQeye855	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-					
IQ863N	V3.3/5(1201 30)	H.264 M-JPEG	1	ЗМР	1-way	1/1	-	Yes	-	Yes	Test by link				
IQ865N	V3.3/5(1201 30)	H.264 M-JPEG	1	5MP	1-way	1/1	-	Yes	-	Yes	Test by link				
IQM30N	V3.3/4(1201 30)	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	Test by link				
IQM31N	V3.3/5(1202 15)	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Test by link				
IQM32N	V3.3/5(1202 15)	H.264 M-JPEG	1	1920×1080	1-way	-	-	Yes	-	Yes	Test by link				
Note:	IQM3xN serie	s not supp	IQM3xN series not support audio in M-JPEG												



DP v3.10.0\_release date 2014.12

**Jetstor** 



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
JS-C1100		H.264 M-JPEG MPEG4	1	1280×800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-C2100		H.264 M-JPEG MPEG4	1	1280×800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-WGP- 100-CB		H.264 M-JPEG MPEG4	1	1280×800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-B0100		H.264 M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B0100- W		H.264 M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B0131		M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B1100- R30		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JB-B1204- R25		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
JS-D0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-D1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-D1130		M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-D1204		H.264 M-JPEG MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
JS- ISD0200x1 8		H.264 M-JPEG MPEG4	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
JS- OSD0200x2 0		H.264 M-JPEG MPEG4	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

JVC



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
VN-H37	refer VN- H137	H.264	1	1920x1080	-	-	-	Yes	-	Yes				
VN-H237	refer VN- H137	H.264	1	1920x1080	-	-	-	Yes	-	Yes				
VN-H137	4.02.378	H.264	1	1920x1080	-	-	-		-	Yes				
Note:	3. Encoder s	fps or 25fp settings ca	s is set, n not be	le only 3DDNR, motic changed durir stream is uns	ng multio	cast.			out are r	not available.				
VN-H157	refer VN- H57	H.264	1	1920x1080	1-way	2/2	-	Yes	-	Yes				
VN-H257	refer VN- H57	H.265	1	1920x1080	1-way	2/2	-	Yes	-	Yes				
VN-H57	4.00.575	H.266	1	1920x1080	1-way	2/2	-	Yes	-	Yes				
Note:	1. H264 support Baseline Profile only 2. When 30fps or 25fps is set, 3DDNR, motion detection and analog viedeo output are not available. 3. Encoder settings can not be changed during multicast. 4. Firmware Issue: MJPEG video stream is unstable over high resolutions.													
VN-H657	2.01.827 SPL2841	H264 MJPEG	1	1920×1080	-	2/2	Yes	Yes	-	Yes				
Note:				t Home Positio stream is unsta		r high re	esolution	ns such as 1	920X10	80, 1280x720.				
VN-T16	j.2.2.2232	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes				
Note:	1. There are lower frame rate limitations for H264 and MPEG4. When choosing CBR, some conditions will be disabled based on different resolution setting. When choosing VBR, some conditions will be disabled based on different resolution setting.  2. Firmware Issue: Mjpeg video stream is unstable over high resolutions such as 1920X1080, 1280x720.  3. Firmware Issue: The Encoder parameters may not sync camera web.													
VN-T216	refer VN- T16	H264 MPEG4 MJPEG	1	1920×1080	1-way	-	-	Yes	-	Yes				
Note:	based on dif resolution so 2. Firmware	refer VN-   MPEG4   1   1920×1080   1-way   -   -   Yes   -   Yes												



DP v3.10.0\_release date 2014.12

JVC



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks		
VN-V686	refer VN- V685	MPEG4	1	VGA	-	2/2	Yes	Yes	-	Yes			
VN-V685	3.04	MPEG4	1	VGA	-	2/2	Yes	Yes	-	Yes			
Note:	Motion Detection is available at Home Position.												



DP v3.10.0\_release date 2014.12

#### LevelOne



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-0010		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
FCS-0020		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
FCS-0030	Refer to WCS-0030	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	Supported by design
FCS-0031	1.0.0.35	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	
Note:	Not support o	n-edge mo	tion wit	h MJPEG forma	t, which	is cam	era limit	ation.	-		
FCS-0040	Refer to WCS-0040	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	Supported by design
Note:	Not support o	n-edge mo	tion cur	rently due to c	amera i	ssue.					
FCS-1010	0102d	H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	
FCS- 1030V1.0		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
FCS- 1030V2.0		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
FCS-1040	0102a	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-	
FCS-1050		Н.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
FCS-1060	0202a	MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	
FCS-1070		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
FCS-1081		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
FCS-1081A		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	
FCS-1091		MPEG4 M-JPEG	1	640x480	1-way	2/2	-	-	Yes	-	Supported by design
FCS-1101		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design
FCS-1131	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	



DP v3.10.0\_release date 2014.12

#### LevelOne



-: not avaliable on camera

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\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-1132	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	Motion Detect	ion of MPE	G4 is er	ror.							
FCS-1141	L20100623N S	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	-	
Note:	UPnP search d vendor.	loesn't woı	rk prope	rly sometimes,	, which	happens	on cam	nera's own s	earch to	ool. We are clarif	ying with
FCS-1151	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	
Note:	UPnP search d vendor.		k prope	rly sometimes,	, which	happens	on cam	nera's own s	earch to	ool. We are clarif	ying with
FCS-3000	0101a	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	
FCS-3021		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
FCS-3031	V1.0.04	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	-	Yes	-	
Note:	issue.		_	juring frame ra			x240 an	d 160x120	resolutio	on, which belong	s to camera
FCS-3052	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	Motion Detect	ion of MPE	G4 is er	ror.							
FCS-3061	1.0.0.34	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	
FCS-3062	v1.0.0.6	MPEG4 M-JPEG H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
FCS-3071	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	
FCS-3071- V2	le20120905N SA	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	
FCS-3081	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
FCS-3091	2.0.0629	MPEG4 M-JPEG	1	1600x1200	1-way	4/1	-	-	Yes	-	
Note:	Not support o	n-edge mo	tion & d	ual stream in t	his cam	era FW	due to i	ts limitation			

### NVRmini 2 Supported Camera List $\int UUO^{\circ}$



DP v3.10.0\_release date 2014.12

#### LevelOne



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-3101	FCS-3101- ANC3211M- 1.0.1.3-08-	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
FCS-4010		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design
FCS-4041	le20130117N SA	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	
Note:	LevelOne FCS	-4041: Hi	gh video	parameter ca	uses slo	w CGI c	omman	d response.	•		
FCS-4042	Le20140113 NSA	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	
Note:	<ol> <li>Preset nam</li> <li>High video</li> </ol>	e use spec parameter	ial syml	while high qua ool failed ex:# slow CGI comi	·	sponse					
FCS-4101	FCS-4101- ANC3210M- 1.0.1.3-08-	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	-	Yes	Yes	Yes	Yes	
FCS-4x00		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
FCS-5011	0100c	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	Yes	
FCS-5030	0100a2	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	
Note:	No audio supp	oort in M-JI	PEG.								
FCS-5041	1.0.0.46	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	
FCS-5042	2.0.0.1	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/0	Yes	Yes	Yes	Yes	
FCS-5051	L20101222N S	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	-	
FCS-5052	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
Note:	Motion Detect	ion of MPE	G4 is er	ror.							
FCS-5061	le20130117N SA	H264 MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### LevelOne



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

				Yes*: multi	Sulean	l settini	y suppo	) L			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-5062	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	Motion Detec	tion of MPE	G4 is er	ror.							
FCS-6010	1.0.0.11	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	Yes	Yes	Yes	-	
Note:		deo stream	n throug	W. h TCP/UDP son changing video						ra issue.	
FCS-7011		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SDK8	CFA- V6.07.23-L1	H264 MJPEG	1	3648x2736	2-way	1/1	Yes	Yes	-	Yes*	Supported by design
WCS-0010		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
WCS-0020		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-	Supported by design
WCS-0030	1.0.0.35	H.264 MPFG4	1	1280x800	1-way	-	-	Yes	Yes	-	
WCS-0040	1.0.0.3	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	
Note:	Not support of	on-edge mo	otion cur	rently due to c	amera i	ssue.					
WCS-0050	v1.0.0.36	MPEG4 MJPEG H264	1	1280×800	1-way	-	-	Yes	Yes	Yes	
WCS-1090		MPEG4 M-JPEG	1	640x480	1-way	2/2	-	-	Yes	-	Supported by design
WCS- 2010V1.0		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
WCS- 2010V2.0		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
WCS- 2030V1.0	0200d	H.263	1	720x576	1-way	-	-	Yes	Yes	-	
WCS- 2030V2.0		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS- 2030V3.0		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS-2040	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	



DP v3.10.0\_release date 2014.12

#### LevelOne



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	121/	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
WCS-2060		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS-2070	0100b	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	
WCS-6020	1.1.4.1	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
WCS-6050	1.0.4.2	MJPEG H.264	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	

### NVRmini 2 Supported Camera List $\bigcap UUO^{\circ}$



DP v3.10.0\_release date 2014.12

LG



-: not avaliable on camera

\*1: not avaliable on software \*2: not test on software

For multi stream support:

	Yes*: multi stream setting support											
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
LDW2010	260.0.0.1208 100	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes		
LNB3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes		
LNB5100	Refer to LND5100	H.264 MJPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes		
LND3100	Refer to LND5100	H.264 MJPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes		
LND5100	1796.0.0.120 8060	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes		
LND7210	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design	
LND7210R	Refer to LNV7210R(xx xx.0.0.14051 90)	MJPEG	1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design	
LND7300	1801.0.0.130 3220	H.264 MJPEG	1	2048x1536	*2	*2	-	Yes	-	Yes		
LNP2800	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes		
LNP2800I	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes		
LNP2810T	1890.0.0.130 2150	H.264 MJPEG	1	1280x720	*2	*2	Yes	Yes	-	Yes		
LNP3020	1891.0.0.131 0250	H.264 MJPEG	1	1920×1080	2-way	*2	Yes	Yes	*2	Yes		
Note:	Snapshot fund	ction doesr	ı't work	•	•	•	•	•	•			
LNP3700	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes		
LNP3700T	1286.0.0.120 5140	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes		
LNU5100R	1954.0.0.130 3120		1	1280×1024	*2	*2	-	Yes	-	Yes		
LNU7210R	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design	

### NVRmini 2 Supported Camera List 100°



DP v3.10.0\_release date 2014.12

LG



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
LNV5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNV5100R	1972.0.0.130 3110	H.264 MJPEG	1	1280x1024	*2	*2	-	Yes	-	Yes	
LNV5110	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNV7210	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920×1080	2-way	*2	-	Yes	*2	Yes	Supported by design
LNV7210R	2237.0.0.140 5190	H.264 MJPEG	1	1920x1080	2-way	*2	-	Yes	*2	Yes	
Note:		video par	ameter (	(brightnesset	c)						
LNV7300	Refer to LND7300(FW 1801.0.0.130	H.264 MJPEG	1	2048x1536	*2	*2	-	Yes	-	Yes	
LSW2010	Refer to LDW2010	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	Supported by design
LSW900	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LSW901	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVS201	385.0.0.1208 200	H.264 MJPEG	1	D1	-	-	Yes	Yes	-	Yes	
LVS301	Refer to LVS311	H.264 MJPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
LVS311	129.1.0.1110 260	H.264 MJPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	
LVW700	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVW701	4.1.1.111026 0	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	
LVW900	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVW901	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LW130W	4097.0.0.120 3131	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	Yes	
LW332	1026.0.0.111 0260	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	



DP v3.10.0\_release date 2014.12

LG



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
LW335	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW342	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW345	515.0.0.1110 260	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	
Note:	1. Can't suppo	ort dual-sti	ream at	H264,1920x10	80 (or a	above),	over 20	fps			
LW352	1030.0.0.111 1160	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	
LW355	Refer to LW352	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	Supported by design
LW6324	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW6354	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW6424	Refer to LW345	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	
LW6454	Refer to LW345	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	
LW9226	774.0.0.1211 289	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LW9226I	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9228	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9228I	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9422	1632.0.0.120 5030	H.264 MJPEG	1	1920×1080	1-way	4/2	Yes	Yes	-	Yes	
Note:		•	,	nen press butto the Focus mode			SD		,	<u> </u>	•



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- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
IPD2220ES	1.0.489	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes		
IPD2322	1.4.31p	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*		
Note:	3. Due to Onv 制,fps, res 間 4. Audio G.71	if restriction if restriction 自的連動無法 1 mu-law in ay respond	on, some on, depe 顯示) n with 1 invalid	e frame rate ar ndency betwee 6/32/44.1 KHz	en frame z sampli	erate an	d bitrate are not	e cannot be supported.	showed (NUUO s	n) . (ONVIF limitati server limitation) n the camera set		
IPG1022ES X	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPG1022ES	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPR320ESX	1.0.489	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes		
IPR434ESX	1.0.488	H.264 MJPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes		
IPR7424ES X	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
Note:				ronize to ONV: alstream on 20			•		•			
LD2222	1.4.31p	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes*		
Note:	1. Due to Onvif restriction, some frame rate and bit rates cannot be set. (ONVIF limitation) 2. Due to Onvif restriction, dependency between framerate and bitrate cannot be showed. (ONVIF limitation) (onvif 限制,fps, res 間的連動無法顯示) 3. Audio G.711 mu-law in with 16/32/44.1 KHz sampling rate are not supported. (NUUO server limitation)											



DP v3.10.0\_release date 2014.12

#### Linksys



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks	
PVC2300	1 3 11 11 HW W 1	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	-	Yes	-		
WVC210		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-		
WVC2300	V1.1.0(xVC2 300_FW_V1. 1.0R05)	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	-	Yes	-		
Note:	PTZ is only supported by external RS-485 device.											



DP v3.10.0\_release date 2014.12

#### Lumenera



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
le045c		M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
le045c-dn		M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
le075c		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
le075c-dn		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
le11059c		M-JPEG	1	4000x2656	-	-	-	-	-	-	Supported by design
le165c		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
le165c-dn		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
le175c		M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
le175c-dn		M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
le259c		M-JPEG	1	1920x1080	-	-	-	-	-	-	Supported by design
le275c		M-JPEG	1	1600x1200	-	-	-	-	-	-	
le275c-dn		M-JPEG	1	1600x1200	-	-	-	-	-	-	Supported by design
le375c		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
le375c-dn		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
li165c	5626	M-JPEG	1	1376x1032	-	-	-	-	-	-	



DP v3.10.0\_release date 2014.12

#### MegaIP



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
_	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes		
Noto		When set Anti-Flicker Mode to 50Hz, Mainconsole would get wrong Max of FPS(30). (Firmware issue) PTZ only support Zoom/Focus										
INMX-2003P	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	ı	-	Yes	Yes	Yes	Yes		
Note:	2. Setting qua 3. After settin parameter car	1. Getting bitrate value would not sync with camera's web. (Camera onvif issue) 2. Setting quality value would not sync with camera's web. (Camera onvif issue) 3. After setting parameter on camera, camera would restart for a while. After camera restart completed, then parameter can be got. 4. MD and I/O works only when http is 80.										



DP v3.10.0\_release date 2014.12

#### Messoa



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NCB855PRO	AP_01-00- 60- 25A MS03	H264, MJPEG, MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
Note	2.Get parame 3.Broken text 4.Not support	ter may wi ures on co auto dete	rong afte nnected ction	or more to seer set paramet in 1~4sec at Nesponse wrong	er 1PEG4	ter					
NCC800	AP_01-00- 60- 25B MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note	2.Get parame	ter may wi ures on co	rong afte nnected	or more to se er set paramet in 1~4sec at N	er						
NDF821	Refer to NDR891 (AP_01-00- 60- 25A_MS02)	H.264 MJPEG MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF821PRO	Refer to NCR875PRO( AP_01-00- 60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF831	Refer to NDR891 (AP_01-00- 60- 25A_MS02)	H.264 MJPEG MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF831PRO	Refer to NCR875PRO( AP_01-00- 60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NCB858	Refer to NCR878(AP_ 01-00-62- 18_MS05)	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NCR870	AP_01-00- 62-18_MS00- 01N	H.264 MJPEG MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	
Note:	2.Get parame	ter may wi	rong afte	or more to se er set paramet but actual rec	er.	ramerat	e is only	y 15.			



DP v3.10.0\_release date 2014.12

#### Messoa



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NCR875PRO	AP_01-00- 60- 25A_MS03	H264, MJPEG, MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	
Note	2.Get parame	ter may wi	ong afte	or more to se er set paramet in 1~4sec at N	er <sup>°</sup>						
NCR878	AP_01-00- 62-18_MS05	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	Yes	
Note:	2.Get parame 3.Auto detect	ter may wi	ong afte	or more to se er set paramet			•				
NDF820	NCR870(AP_ 01-00-62-	H.264 MJPEG MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design
Note:	1.Set parame 2.Get parame	ter may wi	ong afte	or more to se er set paramet but actual rec	er.	ramerat	e is only	y 15.			
NDR891	AP_01-00- 60- 25A_MS02	H264, MJPEG, MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	
Note	2.Get parame 3.Broken text 4.Not support	ter may wi ures on co auto dete	rong afte nnected ction	or more to seer set paramet in 1~4sec at N	er 1PEG4	ter					
NDR891PRO	Refer to NCR875PRO( AP 01-00-	H.264 MJPEG MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NIC950HPRO	A1D-310- V4.12.09-NB	MPEG4 M-JPEG H.264	1	720x480	1-way	-	Yes	Yes	-	Yes	
Note	1.Not support 2.Not support 3.Not support 4.Not support	auto detection de	tection	on MJPEG							
NIC990	M.0.2.9	H.264	1	1920×1080	1-way	6/1	Yes	Yes	Yes	Yes	

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DP v3.10.0\_release date 2014.12

Messoa  MES	S <u>()</u> A	6		- : not av *1: not av *2: not For mult : multi strear Yes*: multi s	valiable test or i strear n fix to	on softw n softw n supp 500kl	ftware are oort: ops/10	•			
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Note	1.Can't set framerate 2.Not support dual stream on 1080P										

### NVRmini 2 Supported Camera List **\(\Omega\)U\(\Omega^\ext{\embeds}\)**



**MIWI-URMET** 



\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HD- PRO302DN	DC Standard	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
HD- PRO310DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO332DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO350DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /IR/H	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO351DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO351DNW /IR/H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO352DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO352DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD-PRO370W	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Supported by design
HD- PRO370WOU T	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	Supported by design
HD- PRO392DNW /V	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO410DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO410DNW /H-POE	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO518DN	mw2014070 3NSA	H.264 MJPEG	1	1920×1080	1-way	4/2	Yes	Yes	Yes	-	Supported by design
HD- PRO610DNW	mw2014070 3NSA	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO692DNW /V/IR	mw2014070 3NSA	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design

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### NVRmini 2 Supported Camera List $\int U U O^{\circ}$



HD- PRO710DNW	.10.0_rele	ase dat	:e 2014	.12							
HD- PRO750DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO750DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO810DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO810DNW /H/M	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD-PRO890	mw2014070 3NSA	H.264, MJPEG	1	2592x1944	1-way	1/1	1	Yes	Yes	Yes	Supported by design
	mw2014070 3NSA	H.264, MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Supported by design



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\*2: not test on software For multi stream support:

			Yes*:	multi strear	n settii	าด รน	bbori				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
MS-C2351	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2361	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2362	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2372	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2451	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2471	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2651	11.4.0.33	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi co 4.Not support	DI can't be mmend wil	e trigger		time.						
MS-C2661	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2662	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2671	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2672	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2681	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2682	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2951	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3351	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3356	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3361	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3362	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3366	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design



DP v3.10.0\_release date 2014.12

MS-C3376	C3656(21.4. 0.33)	H.264	1	2048×1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3651	21.4.0.33	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.DI can't trig 3.Send cgi co 4.Not support	ger. mmend wil		it response.							
MS-C3656	21.4.0.33	Н.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi co 4.Not support	DI can't be mmend wil	trigger		time.						
MS-C3658	21.4.0.33	H.264	1	2560x1920	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi co 4.Not support 5.The frame r	DI can't be mmend wil UPnP.	trigger I withou	it response.		nge fr	rom 2	560×1920			
MS-C3661	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3662	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3666	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3671	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3672	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3673	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3676	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3678	Refer to MS- C3658(21.4. 0.33)	H.264	1	2560×1920	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3681	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3682	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### Mobotix



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support		Remarks
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
D14D-Sec	MX-V4.1.0.2	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Yes	-	
D15D-Sec	Refer to D15D- Sec- Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
D15D-Sec- Dnight	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
D15D-Sec- Night-Pano	Refer to D15D- Sec- Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
D15D-Sec- Pano	Refer to D15D- Sec- Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	Yes	Supported by design
D22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D22M-IT	MX-V3.4.0.9	MxPEG M-JPEG	1	640x480	1-way	2/2	-	Yes	-	Yes	-	Supported by design
D22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D24M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D24M-Sec	MX-V4.0.1.15 (2009-07-20)	MxPEG M-JPEG	1	2048×1536	1-way	2/2	-	Yes	-	Yes	-	
Generic	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	
M10D	M10-V2.2.2.17	M-JPEG	1	2048×1536	1-way	-	-	Yes	-	Yes	-	
M12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design

#### NVRmini 2 Supported Camera List $\int U U O^{\circ}$



DP v3.10.0 release date 2014.12

#### **Mobotix**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

On-Multi Video Video Max Tested I/O Edge UPnP Stream Audio PT7 Snapshot Remarks **Device Name Firmware Format** Ch Resolution Support Motion MxPEG M12D-Sec MX-V3.4.0.9 2048x1536 1 1-way Yes Yes M-JPEG **MxPEG** Supported by M12D-Web 1 2048x1536 1-way Yes Yes M-JPEG design **MxPEG** M15D-Sec MX-V4.1.9.29 2048x1536 2-way 1 2/2 Yes Yes\* Yes M-JPEG Refer to M15D-Sec-**MxPFG** Supported by M15D-Sec(MX-2048x1536 2-way 1 2/2 Yes Yes\* Yes Dniaht M-JPEG desian V4.1.9.29 Refer to **MxPEG** Supported by M15M-Sec 2048x1536 M15D-Sec(MX-1 2-way 2/2 Yes Yes\* Yes M-JPEG design V4.1.9.29) **MxPEG** Supported by M22M-IT 1 640x480 1-way Yes M-JPEG design Supported by **MxPEG** M22M-Sec 1 2048x1536 1-wav Yes Yes M-JPEG design MxPEG 2048x1536 M24M-Sec MX-V4.0.4.28 1 1-wav Yes Yes M-JPEG 1. Motion event works abnormal until first time trigger. Note: 2.Resolution of dual-stream can't bigger then main-stream MxPFG Supported by Q22M-Basic 640x480 1-way Yes Yes M-JPEG desian MxPEG Supported by Q22M-Sec MX-V3.4.5.10 2048x1536 1-way 2/2 Yes Yes M-JPEG design Q22M-Basic and Q22M-Sec are fisheye camera Note: MxPEG Supported by 640x480 Q24M-Basic 1 1-wav Yes Yes M-JPEG design MxPFG 024M-Sec MX-V4.0.1.7 1 2048x1536 1-way Yes Yes M-JPEG Q24M-Basic and Q24M-Sec are fisheye camera Note: **Q25M-Secure** MX-V4.1.10.35 2048X1536 2-way 2/2 Yes Yes Yes\* Yes M-JPEG 1. Fisheye camera Note: 2. When display mode is panorama, move will become vague. Refer to S15D-MxPEG Supported by S14D-Sec Sec(MX-2048x1536 2-way 2/2 Yes Yes M-JPEG design V4.1.9.29 Refer to S15D-Supported by S14D-Sec-MxPEG Sec(MX-1 2048x1536 2/2 2-wav Yes Yes Night M-JPEG design

V4.1.9.29)

### 



DP v3.10.0\_release date 2014.12

#### Mobotix



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				Yes*: multi	stream	setting	g supp					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support		Remarks
S14M-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design
S15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
S15M-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
S15M-Sec- Night	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048×1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	For M15D-Sec, 1. (Camera issu streams				lity and	resoluti	ion is i	unable to	achieve	the fps w	hich users s	et for all
T24M-Sec	MX-V4.0.4.19	MxPEG M-JPEG	1	2048x1536	1-way	7/3	-	Yes	-	Yes	-	
T25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048×1536	2-way	2/2	Yes	Yes	-	Yes*	Yes	
Note:	Fisheye camera     When display mode is panorama, move will become vague.											
Note:	For All Model: 1. For display mode, plesae set on the Mobotix web setting page first. 2. No Support Audio from Camera when video format is MJPEG. 3. Using ExtIO, plesae set on the Mobotix web setting page first.											



Netgear

#### **NETGEAR**\*

\*1: not avaliable on software \*2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps

						9 00.6	, p u . u				
Device Name	Tested Firmwar e	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
HMNC100	00910	H.264	1	1280x720	-	-	-	-	Yes	Yes	
Note:	<ol> <li>Bitrate s</li> <li>Camera</li> <li>No qual</li> </ol>	etting is no UPNP sea ity options	ot work. arch fail in VBR	Camera will a (Camera firm ure. (Camera mode. (Camera (Camera firm))	ware iss firmware ra firmw	ue) e issue) are issu		S. (Camera	a firmwa	re issue)	
нмис500	00910	H.264	1	1280x720	1-way	-	-	-	Yes	Yes	
Note:	<ol> <li>Quality</li> <li>Not sup</li> </ol>	options fo port motion	r CBR m n. (Cam	Camera will a node is not wo era firmware is ure. (Camera	rk. (Can ssue)	nera firm		•	firmwar	e issue)	



DP v3.10.0\_release date 2014.12

#### NetworkCamera

**Network Camera** 

-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
змр_вох		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
3MP_FD		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
3MP_IR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
3MP_VD		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
С3000	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	
C3000-W	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	
Note:	C3000 and C	3000-W no	t suppor	t UPnP by cam	era FW	issue.					•
GE-100-CB	v1.0.0.15	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
GP-100-CB	v1.0.0.13	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
WGE-100- CB	v1.0.0.13	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
WGP-100- CB	v1.0.0.16	H.264 MPEG4 M-JPEG	1	1280x800	1-way		-	-	Yes	Yes	
Note:	_	•		e when stream if the configur					1.5Mbp	s or quality unde	r 3. We don't

#### NVRmini 2 Supported Camera List 100°



NTIC



\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

Multi On-Edge Device Tested Video Video Max Audio Stream Remarks Name **Firmware** Format Ch Resolution Motion Support H.264 \*1 HVS-D1-V3 1.00.09.5066 720x576 1-way 1 Yes Yes M-JPEG Note: support video only



[ Neovista



\*1: not avaliable on software \*2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
NV-BT3RP- 3105-30		MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
NV-CB1-36		MPEG4 MJPEG H264	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
NV-CB1R-36- 6		MPEG4 MJPEG H264	1	1280x800	1-way	-	-	-	-	Yes	Supported by design
NV-CB1RW- 36-6		MPEG4 MJPEG H264	1	1280x800	1-way	-	-	-	-	Yes	Supported by design
NV-CB3PL-28		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	Supported by design
NV-CB3WL- 28		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	Supported by design
NV-DM1P-28		H.264 MPEG4 MJPEG	1	1280x800	1-way	-	-	-	-	Yes	Supported by design
NV-DP1RP- 3312-15		H.264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-		-	Yes	Supported by design
NV-PT13RP- 4-15		H.264 MPEG4 MJPEG	1	1280x1024	1-way	1/0	Yes	Yes	-	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### **On Electronics**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks
CFB-13MP		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design
CFB-20MP		H264 MJPEG MPEG4	1	1920x1080	1- way*2	1/1	-	*2	*2	Yes	Supported by design
CFB-30MP		H264 MJPEG MPEG4	1	2048x1536	1- way*2	1/1	-	*2	*2	Yes	Supported by design
CFV- 13MP/LIR3 5		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design
MDV- 13MP/LIR2 0		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design
MDV-20MP- AV		H264 MJPEG MPEG4	1	1920×1080	1- way*2	1/1	-	*2	*2	Yes	Supported by design
MDV-30MP		H264 MJPEG MPEG4	1	2048x1536	1- way*2	1/1	-	*2	*2	Yes	Supported by design



DP v3.10.0\_release date 2014.12

<b>ONVIF</b>														
Оп	  VIF 				- : not ava *1: not ava *2: not t For multi multi stream es*: multi st	aliable of test on stream ofix to	on softv softwa suppo 500kbp	ware re rt: os/100k	•					
Brand	Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks		
Basler	BIP2-1600- 25c-DN	3.14.1	M-JPEG H.264	1	1600×1200	-	-	-	-	-	Yes			
Note:	1. The I/O number is 0 in onvir/onvir. (Camera Firmware Issue) 2. Only one stream profile in onvif/onvif (Camera Firmware Issue) 3. Not suuport MPEG4 in onvif/onvif (Camera Firmware Issue) 4. Not support motion. (Camera Firmware Issue)													
Bosch		19500410	H.264 M-JPEG	1	704x576	-	-	-	-	-	-			
Note:	ONVIF specificonfirm the coverified by NU	ompatibility,										ware. To duct has been		
Canon	VB-H41	Ver. 1.0.0 (Build Number 2483:50)	M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes*			
Note:	1. Due to Onv 2. Due to Onv 3. Snapshot o	restriction restriction	, depende	ency bet	ween framer						IVIF limitat	ion)		
Canon	VB-H710F	Ver. 1.2.0 (Build Number 3015:109)	M-JPEG	1	1920x1080	2-way	2/2	Yes	-	-	Yes*			
Note:	1. Due to Onv 2. Due to Onv 3. PTZ only si 4. Motion doe 5. Talk may h 6. Camera is	rif restriction upport focus s not suppor ave muted-s	, dependo t. (Came sound son	ency bet ra firmw netime.	ween framer are issue) (Camera firn	ate and	bitrate o	cannot b			IVIF limitat	ion)		
Canon	VB-S30D	Ver. 1.0.0 (Build Number 2826:36)	M-JPEG	1	1920x1080	1-way	1/1	Yes	-	-	Yes*			
Note:	1. Due to Onv 2. Due to Onv 3. Motion doe	if restriction	, depende	ency bet	ween framer						IVIF limitat	ion)		
Canon	VB-S800D	Ver. 1.0.0 (Build Number: 2826:36)	M-JPEG	1	1920x1080	1-way	1/1	-	-	-	Yes*			
Dlink	DCS-C43W- 20F/B02	V4.02.R11. 00000523. 12010		1	1280x720	-	-	-	Yes	-	Yes*			



DP v3.10.0\_release date 2014.12

ONVIF	VIF				- : not ava *1: not ava *2: not t For multi multi stream es*: multi st	lliable of est on stream fix to !	on softva softwa suppo 500kbp	ware re rt: os/100k				
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks
Dlink	DCS-C90R- 10F/A0	V4.02.R11. 00001900. 10010	*2	1	*2	*2	*2	*2	*2	*2	*2	
Histream	НН9803С- L16	v2.3.1.4.0. 22	M-JPEG H.264 MPEG4	1	704x480	-	-	Yes	-	-	Yes*	
Note:	1. Due to Onv 2. MPEG-4 ca 3.The value o	nnot use due	to came	ra firmw	are issue.							
Jetstor	JV-B1201R	CGBO2420	M-JPEG H.264	1	1920×1080	-	-	-	-	-	Yes*	
Note:	1. Due to Onv 2. 2nd and 3r					s canno	t be set	•	•			
Jetstor	JV- OSD0200- X20	V6.03.05- CGBO2420 0-1228	H.264 MJPEG	1	1920×1080	-	-	-	-	-	Yes*	
LILIN	LD2222	1.1.16	H.264 MJPEG	1	1920×1080	1-way	*2	-	Yes	-	Yes*	
Note:	1. Due to Onv 2. Due to Onv 3. Motion det	if restriction	, depende	ency bet	ween framer	ate and	bitrate (	cannot b		,	VIF limitat	ion)
LILIN	IPD2322ES X	1.0.60	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes*	
Note:	1. Due to Onv 2. Due to Onv										VIF limitat	ion)
Qihan	QH-NV431	v2.3.8.1	H.264	1	1920x1080	-	-	-	-	-	Yes*	
Note:	1. Due to Onv 2. 2nd or 3rd						er high	bitrate.				
Stanley	1310-F	NSD- 1.0.9.58	H.264	1	1280x720	-	-	-	-	-	Yes*	
TVT	TD9412M	3.4.0Beta6	H.264	1	1280x720	1-way	1	-	-	-	Yes*	
									_			



DP v3.10.0\_release date 2014.12

ONVIF	VIF				- : not ava *1: not ava *2: not t For multi multi stream es*: multi st	lliable of est on stream fix to	on softwar softwar suppo 500kbp	vare re rt: s/100k	•			
Brand	Device Name	Tested Firmware			Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks
Тусо	ADVEIPSD3 7AH	V1.04_ST D-1	H.264	1	704×480	1-way	1/1	Yes	Yes	-	Yes*	
Note:	1.Due to Onvi 2.Camera web					cannot	be set.					
Wapa	HH9803BL- C7HA1080I L-T18C-L16	V6.03.05- CGBO2420 0-1210	M-JPEG H.264	1	1920x1080	-	-	-	-	-	Yes*	
Note:	Due to Onvif restriction, some bit rates cannot be set.     Framerate setting has no effect on streaming.											



DP v3.10.0\_release date 2014.12

#### **Panasonic**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BB-HCE481		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
вв-нсм100	1.3	M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	
BB-HCM110	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
вв-нсм311		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	Supported by design
вв-нсм331	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
вв-нсм381	1.3	M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	
вв-нсм403		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
BB-HCM511	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM515	3.11R01	MPEG4 M-JPEG	1	1280x1024	1-way	2/1	-	Yes	Yes	Yes	
Note:	No audio suppo	rt in M-JPE	G @ 128	30x1024.	•			•	•		
вв-нсм527		MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
BB-HCM531	3.51R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	
вв-нсм547	3.60R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
Note:	The camera is t	ested by lii	nk, so so	ome functions	can't be	verified.					
вв-нсм580		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	Supported by design
BB-HCM581	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM701	4.30R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	
BB-HCM705	4.11R01	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### **Panasonic**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ВВ-НСМ715		H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	Supported by design
вв-нсм735	1.05-03 (100303-02)	H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
BB-ST162	refer to WV- ST162 (1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	Supported by design
BB-SW172	refer to WV- ST162 (1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800×600	-	3/1	Yes	Yes	-	Yes	Supported by design
BL-C1		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Supported by design
BL-C10		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Yes	Supported by design
BL-C101	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	
BL-C111	3.10R01	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	
BL-C121	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
BL-C131		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Supported by design
BL-C140	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	
BL-C160	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	
BL-C20		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Supported by design
BL-C210	4.31R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### **Panasonic**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BL-C230		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	Supported by design
BL-C30		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Yes	Supported by design
BL-VP101	Application: 1.67	H264 MJPEG	1	640x480	-	1	-	Yes	-	Yes	
BL-VP104	Application: 1.67	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	
BL-VP104W	refer BL-VP104 (Application: 1.67)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Supported by design
BL-VT164	Application: 1.81	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	
BL-VT164W	refer BL-VT164 (Application: 1.81)	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	Supported by design
КХ-НСМ110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
KX- HCM280A		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	Supported by design
DG-NF282		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	Supported by design
DG-NF302	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	-	Supported by design
DG-NP240		MPEG4 M-JPEG	1	640x480	1-way	1	-	Yes	-	-	Supported by design
DG-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
DG-NP304	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
DG-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	
DG-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design

### NVRmini 2 Supported Camera List $\int UUO^{\circ}$



DP v3.10.0\_release date 2014.12

#### **Panasonic**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DG-NS954	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-NW964	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-SC385	Refer to WV- SC385 1 Application: 1.66 2 Driver: 1.39 3 Image data: 1.09	M-JPEG MPEG4 H.264	1	1280x960	*2	*2	Yes	Yes	-	Yes	Supported by design
DG-SF132	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	ı	Yes	-	Yes	Supported by design
DG-SF334	1.03 1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
Note:	Disable H.264 a		will get	MJPEG stream	playing	more smooth	ily.				
DG-SP102	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design
DG-SW155	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WJ-GXE500	1.03	H.264 MPEG4 M-JPEG	4	720x480	1-way	-	-	Yes	-	Yes	
Note:	Motion detection Not support PTZ	n works ab		/ when "face d	etection	" function is e	nabled.				
WJ-NT304	1.04	M-JPEG	4	640x480	-	-	Yes	-	-	Yes	
WJ-NT314		M-JPEG	4	640x480	1-way	-	Yes	-	-	Yes	Supported by design
WV-NF284		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design

### NVRmini 2 Supported Camera List $\int UUO^{\circ}$



DP v3.10.0\_release date 2014.12

#### **Panasonic**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
WV-NF302	1.40E4_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
WV-NM100		MPEG4 M-JPEG	1	640x480	-	-	Yes	-	-	Yes	Supported by design
WV-NP1000		M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WV-NP1004	1.21	M-JPEG	1	1280x960	1-way	ı	-	Yes	-	Yes	
WV-NP240		MPEG4 M-JPEG	1	640x480	1-way	1	-	Yes	-	Yes	Supported by design
WV-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
WV-NP304	1.50E5_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
WV-NP472		M-JPEG	1	640x480	-	1	-	Yes	-	Yes	Supported by design
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	
WV-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	1	Yes	Yes	-	Yes	Supported by design
WV-NS324		M-JPEG	1	640x480	-	ı	Yes	Yes	-	Yes	Supported by design
WV-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-NS954	1.06E0	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	
Note:	Audio is abnorm		34 forma	it.							
WV-SC384	1.46	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	Supported by design
WV-SC385	1 Application: 1.66 2 Driver: 1.39 3 Image data: 1.09	H.264 MPEG4 M-JPEG	1	1280x960	*2	*2	Yes	Yes	-	Yes	



DP v3.10.0\_release date 2014.12

#### **Panasonic**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
WV-SC386	1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05	M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	
WV-SF132	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design
WV-SF135	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WV-SF332		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/0~1	Yes	Yes	-	Yes	Supported by design
WV-SF335		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/0~1	Yes	Yes	-	Yes	Supported by design
Note:	WV-SF355 inclu		335E	•			P	<b>!</b>		<u>!</u>	
WV-SF336	1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	
Note:	Motion detection		normall	y when "face d	etection	" function is e	nabled.		-		
WV-SF342	Refer to WV-SF332	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-SF346	Refer to WV-SF336	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-SF438	1 Application: 1.04 2 Image data: 1.12	H264 MJPEG	1	2048x1536	1-way	3/1	-	Yes	-	Yes	
Note:	Fisheye camera	-	-	-	-	-	-	•	-	•	-
WV-SP102	1 Application: 1.81 2 Image data: 1.03	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Tested by link
WV-SP105	1 Application: 1.61 2 Image data: 2.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	
WV-SP302		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design

### NVRmini 2 Supported Camera List $\int UUO^{\circ}$



DP v3.10.0\_release date 2014.12

#### **Panasonic**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
WV-SP305		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-SP306	1.04	H.264 MPEG4 M-JPEG	1	1280×960	1-way	-	Yes	Yes	-	Yes	
Note:	Motion detection	n works ab	normall	y when "face d	letection	" function is e	enabled.				
WV-SP508	1Application: 1.05 2 Image data: 2.05	MJPEG H264	1	2048x1536	-	0~1/0~1	-	Yes	-	Yes	Tested by link
WV-SP509	1Application: 1.07 2 Image data: 2.11	MJPEG H264	1	2048x1536	1-way	0~3/0~1	-	Yes	-	Yes	
WV-ST162	1 Application: 1.81 2 Image data: 1.04	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	Tested by link
WV-ST165	1Application: 1.44 2 Image data: 1.03	MJPEG H264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	Tested by link
Note:	Enable "VMD ac	ldition info	rmation'	on camera w	eb and r	eboot to obta	in Motio	n Detection	Info		
WV-SW152	Refer to WV-SW155	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WV-SW155	1.03	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
WV-SW172	refer to WV- ST162(1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	Yes	Supported by design
WV- SW174W	1.81	MJPEG H264	1	1280x960	1-way	3/1	Yes	Yes	Yes	Yes	
Note:	WV-SW174W C MJPEG framerat			64 stream. If h	1264 stre	eam(1 or 2) o	pen, MJ	PEG support	5 fps t	he most.	
WV-SW175	Refer to ST165	MJPEG H264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	Supported by design
WV-SW314	Refer to SW316/L	MJPEG H264	1	1280x960	-	-	-	Yes	-	Yes	Supported by design
WV- SW316/L	1Application: 1.46 2 Image data: 1.04	MJPEG H264	1	1280x960	1-way	0~1/0~1	-	Yes	-	Yes	Tested by link



DP v3.10.0\_release date 2014.12

#### **Panasonic**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
Note:	WV-SW316/L is	campatibl	e with W	/V-SW316											
WV-SW352	Refer to WV-SW352	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design				
WV-SW355	1.41	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/0~1	-	Yes	-	Yes					
WV-SW395		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design				
wv-sw396	1.44	M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes					
Note:	WV-SW396 sup	N396 support continuous PTZ													
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	-	0~3/0~1	-	Yes	-	Yes	Supported by design				
WV-SW559	Refer to SP509	MJPEG H264	1	2048x1536	1-way	0~3/0~1	-	Yes	-	Yes	Supported by design				
WV-NW484	1.10ED	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes					
WV- NW502S	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes					
WV-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design				
WV-NW964		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design				



DP v3.10.0\_release date 2014.12

#### **Pelco**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
D5118	Software Version: 1.6.13.9310- A1.4657 Hardware Version: 9310-A1.1- 10345	H264 JPEG	1	1280x960	,	-	Yes	-	-	Yes					
Note:	Do not suppor	Do not support to "clear all" preset points.													
D5220	1.8.3.8- 20121119.93 20-A1.8614	H264 JPEG	1	1920x1080	*1	*1	Yes	*1	-	Yes					
Note:	<ol> <li>fps would n</li> <li>Need turn o</li> </ol>	1. D5220 preset point name can't be changed, and would not sync with camera's web. 2. fps would not reach its setting when resolution or quality is high. 3. Need turn off second profile on web then parameter setting can be changed normally. 4. D5220 would cause Mainconsole unstable when changing protocol. (UDP->HTTP, HTTP->UDP)													
IL10	1.8.2.4.8310 -03.9119	H264 JPEG	1	1280x720	-	-	-	*1	-	Yes					
Note:	1. fps would n	ot reach it	s setting	when resoluti	on or qu	uality is	high.	<del>,</del>	ŧ	-	<del>.</del>				
IM10	1.8.2.18- 20121109- 1.8272-	H264 JPEG	1	1280x960	*1	-	Yes	*1	-	Yes					
Note:	1. fps would not reach its setting when resolution or quality is high.  2. IM10 need turn off second profile on web then parameter setting can be changed normally.														



DP v3.10.0\_release date 2014.12

#### **PIXORD**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
P600	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	2/1	-	-	Yes	-		
P606	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	-	-	-	Yes	-		
PB630	2.0.3_225	H264 M-JPEG	1	640x480	1-way	-	-	-	Yes	-		
PD634	2.0.3_225	H264 M-JPEG	1	640x480	1-way	-	-	-	Yes	-		
PD636	2.0.0_1	H.264	1	1600x1200	-	ı	-	-	Yes	-		
Note:	Limited integ	ration: cam	era sup	ports video str	eam of I	H.264/1	600x12	00/15fps on	ly, no o	ther features		
PL621	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	1/1	-	-	Yes	-		
PV6901	2.0.3_225	H264 M-JPEG	1	720x480	1-way	1/1	Yes	-	Yes	-		
Note:	Focus functio	n doesn't w	ork pro	perly in FW v2	.5, whicl	n will be	fixed ir	next version	n.	-	-	
Note:	Focus function doesn't work properly in FW v2.5, which will be fixed in next version.  All models: Image is broken easily when modifying camera parameter.  All models: Remove motion detection function because camera FW is not ready for it.  All models: Camera is easily disconnected as two M-JPEG stream existed, so dual stream function is disabled. However, the issue is remained if connecting same camera twice.											



DP v3.10.0\_release date 2014.12

#### **Planet**

Note:



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks	
ICA-H652- PA-220	i20121107AN S	H.264 MJPEG	1	720*576	1-way	1/1	Yes	Yes	Yes	Yes		
	ICA-H652-PA-220 FW issue:											

Camera response is slow.

IO triggle time will delay about 3 secs

Audio has some noise.



DP v3.10.0\_release date 2014.12

#### QVS



- : not avaliable on camera \*1: not avaliable on software

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

	Firmware	Format	Video Ch	Max Resolution	Audio	I/O Ch	IDTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Generic	v1.8.0601.10 01.110.0.36. 1.0	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	-	Yes*	Yes	

- 1. Audio in with Raw PCM codec are not supported.(Camera firmware issue)
- 2. Home function are not supported. (Camera firmware issue)
- Note: 3. The streaming has broken under MJPEG format.(Camera firmware issue)
  - 4. Due to Onvif restriction, some frame rate and bit rates cannot be set.(Camera performance limitation)



DP v3.10.0\_release date 2014.12

#### **Probe**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

<b>Device Name</b>	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
PIC-H2010	v1.0.4_2012 1029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	Yes	
PID-H1300	v1.0.1_2012 1005	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	Yes	
PIN-H1310	v1.0.1_2012 1005	H264	1	1280x720	1-way	1/1	-	Yes	-	-	Yes	
PMI-H2000	v1.0.2_2012 0906	H264	1	1920x1080 (1080i)	1-way	2/1	Yes	Yes	-	-	Yes	
Note:	Implement wi	th ONVIF	protoco	l v1.02.						•	•	
Note:	Due to the limpassword.	nitation of	ONVIF	protocol, ONVI	F search	n works	only as	cameras k	eep defa	ault admi	nistrator n	ame and
Note:	Due to camera FW issue, users have to go to camera web for configuring resolution to 1080i. Currently, users might get error message on NVR side.											
Note:	Current Probe	FW no su	upport V	'ideo Paramete	r Settin	g						



DP v3.10.0\_release date 2014.12

#### **RIVA**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes*: multi stream setting support													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
RC1100		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design		
RC1100M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
RC1202HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC2100M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
RC2102HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC302HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC3100		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design		
RC3102HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC3203HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC3302		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC3500		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design		
RC3500M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
RC3502HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC3502HDI R		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC3702		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
RC4100		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design		
RC5500		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design		
RC5510		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design		



DP v3.10.0\_release date 2014.12

#### **RIVA**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				res". muiti	Stream	Securi	y suppo	)			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
RC6500		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC6602HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC6700		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC6802HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RCC100HD		H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RE1000		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RE4000		H.264 M-JPEG MPEG4	1	D1	1-way	2/1	Yes	-	Yes	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### Rover



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
RV01AD		H264 M-JPEG	1	D1	1-way	2/2	Yes	Yes	-	Yes	Supported by design
RV01AT		H264 M-JPEG	1	D1	1-way	2/2	Yes	Yes	-	Yes	Supported by design
RV04AD		H264 M-JPEG	1	D1	1-way	4/4	Yes	Yes	-	Yes	Supported by design
RV1WAD	V1.0.30_RO	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
RV1WAG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV19BMVP		H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
RV19BMVIR		H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
RV79AD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV7RAD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV7RAG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV81AD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV81AG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV84AM		H264 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Supported by design
RV84AV		H264 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
RV87ZA		H264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design



DP v3.10.0\_release date 2014.12

#### Saerim



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SR- IDC4050F	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050IR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050VF	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050VR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDP4030VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IGC2050F	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IGP2035F	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- ISS4032Z2 8W	XNET.M2- 3.00.13.0204	H.264	1	1280×1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IVP4030VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IXC2050IR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IXP3035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NDE5055M R	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NDE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NGE2055F	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NVE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NVE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design



DP v3.10.0 release date 2014.12

#### Saerim



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software

For multi stream support: Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
SR- NXE3055MR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NXE3055VR	XNET.N1- 1.02.13.0204	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design

For SR-IGC2050F, SR-IDC4050F, SR-IDC4050IR, SR-IDC4050VF, SR-IDC4050VR, SR-IVC5055VR and SR-IXC2050IR:

- 1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.
- 2. When it selects MJPEG, 1fps, the actually received fps is 6.

Note: For SR-IGP2035F, SR-IDP4030VR, SR-ISS4032Z28W, SR-IVP4030VR, and SR-IXP3035VR:

Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.

For SR-NGE2055F, SR-NDE5055MF, SR-NDE5055VR, SR-NVE5055MF, SR-NVE5055VR, SR-NXE3055MR,

and SR-NXE3055VR:

1. Video connection cannot establish when the setting of bitrate is 9M or 10M.



DP v3.10.0\_release date 2014.12

#### Samsung



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-	Camera Search Tool	Multi Stream Support	Snapshot	Remarks			
SNB-1000	v1.07_11040 7	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	-				
Note:	This is POE ca	mera, but	the dev	rice is unstab	le witho	ut AC po	wer c	onnectio	n. We sug	gest conne	cting with A	C power.			
Note:	I/O and MD is discontinued.	unstable,	which is	s a known iss	sue repo	rted by S	Samsı	ung. They	/ won't do	any chang	e since the	camera is			
SNB-1001	1.00_111226	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link			
SNB-2000		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	-	Supported by design			
SNB-3000		H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	1	-	-	-	-	Supported by design			
SNB-3002	refer to SND- 3082/F (FW 2.10_130416 )	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design			
SNB-5000	v1.33_11021 8	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-				
SNB-5000A	refer to SND5080/F (FW 3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	1	Yes	Yes	-	-	Supported by design			
SNB-5001	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	Yes	-				
SNB-5003	1.12_131031	H.264 M-JPEG	1	1280x1024	*2	*2	*2	Yes	-	Yes	-	Test by link			
SNB-5004	1.12_131031	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-				
Note:	1. Camera ca 2. Before sta default value !	1 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1													
SNB-6003	refer to SND- 6083(FW 1.00_130412	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design			



DP v3.10.0\_release date 2014.12

#### Samsung



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNB-6004	Refer to SND- 6084(SNV- 6084R- V3.01_14080 4)	H264 MJPEG	1	1920x1080	*2	*2	Yes	Yes	-	Yes*	Yes	Supported by design
SNB-7000	Refer to SND- 7080	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	Supported by design
SNB-7001	Refer to SND- 7011 (FW 1.00_120601 )	H.264 M-JPEG	1	2048×1536	-	1/0	-	Yes	-	Yes	-	Supported by design
SNB-7002	1.06_130402	H.264 M-JPEG	1	2048x1536	1-way	1/1	_	Yes	Yes	Yes	-	
Note:	Sometimes ca	n't get coi	rect UI	setting becau	ıse cam	era resp	onse t	ime too	long.			
SNC-B2315	2.01	MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B2331	v1.00_09081 0	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	_	Yes	-	-	-	
SNC-B2335	v1.10_10012 9	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B5368	v1.00_09100 1	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	-	
SNC-B5395	2.10	MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B5399	v1.10_09112 0	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-C6225	1.01	MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	-	-	-	
SNC-C7225	1.01	MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	-	-	-	Supported by design
SNC-C7478	v1.01_09062 5	MPEG4 M-JPEG	1	720x576	1-way	8/4	Yes	Yes	-	-	-	
SNC-M300	v2.11_09072 9	MPEG4 M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	-	-	
SND-1010	v1.07_11040 7	H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	-	Yes	-	



DP v3.10.0\_release date 2014.12

#### Samsung



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mu Max Resolution		I/O Ch		On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	This is POE ca	mera, but	the dev	vice is unstab	le witho	ut AC po	wer c	onnectio	n. We sug	gest conne	cting with A	C power.
Note:	I/O and MD is discontinued.	unstable,	which is	s a known iss	ue repo	rted by	Samsı	ung. They	/ won't do	any chang	e since the	camera is
SND-1011	1.00_111226	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	Yes	-	Test by link
SND-1080	1.00_111226	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link
SND-3080		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	-	Supported by design
SND-3082	Refer to SND- 3082/F(2.10_ 130416)	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SND- 3082/F	2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N	1-way	1/1	-	Yes	Yes	Yes	-	
SND-5010	1.00_120626	H.264 M-JPEG	1	1280*1024	i	0/0	-	Yes	-	Yes	-	
SND-5011	1.00_120521	H.264 M-JPEG	1	1280x1024	i	1/0	-	Yes	-	Yes	-	
SND-5061	1.00_120521	H.264 M-JPEG	1	1280x1024	i	1/0	-	Yes	-	Yes	-	
SND-5080	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
SND-5083	1.12_131031 refer to SNB- 5003	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
SND-5084	1.12_131031 refer to SNB- 5004	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
SND-6011R	1.11_131011	H.264 M-JPEG	1	1920x1080	-	*2	-	Yes	-	Yes*	-	
SND-6083	1.00_130412	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
SND-6084	SNV-6084R- V3.01_14080 4	H264 MJPEG	1	1920×1080	*2	*2	Yes	*2	*2	Yes*	Yes	
Note:	1. The camera	with high	ner quali	ty and resolu	tion is u	ınable to	achie	eve 30 fp	s (Camera	performar	nce issue)	



DP v3.10.0\_release date 2014.12

#### Samsung



- : not avaliable on camera

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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	Camera Search	Multi Stream Support	Snapshot	Remarks
SND-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	-	Yes	-	Supported by design
SND-7011	1.00_120601	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	-	
Note:	Sometimes ca	n't get coi	rect UI	setting becau	ıse cam	era resp	onse t	ime too	long.	,		
SND-7061	Refer to SND- 7011 (FW1.00_120 601)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	-	Supported by design
SND-7080	v1.10_11081 9	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	
SND-7082	1.00_120824	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
SND- 7082/F	refer to SNB- 7002 (1.06_13040 2)	H.264 M-JPEG	1	2048×1536	1-way	1/1	-	Yes	-	Yes	-	
Note:	Sometimes ca	n't get coi	rect UI	setting becau	ıse cam	era resp	onse t	ime too	long.			
SNF-7010	1.00_130806	H264 MJPEG	1	2048×1536	2-way	-	_	Yes	-	Yes	-	
Note:	Fisheye camer	а							ı	ı		I.
SNO-1080R	1.00_120125	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	Yes	-	Test by link
SNO-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	
SNO-6011R	refer to SND- 6011R(1.11_ 131011)	H.264 M-JPEG	1	1920×1080	-	*2	-	Yes	*2	Yes*	-	Supported by design
SNO-6084	refer to SND- 6083(1.00_1 30412)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNO-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920×1080	*2	*2	Yes	*2	-	Yes	-	Supported by design
SNO-7080R	2.00_121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	-	Yes*	-	
SNO-7082R	refer to SNB- 7002 (1.06_13040 2)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

#### Samsung



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
SNP- 3120/V	v1.24_11081 6	H.264 MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	Yes	-	Yes	-	
Note:	It takes a whil	e to stop	after us	ers click stop	patrol l	outton.						
SNP-3301	v1.21_11031 0	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	
SNP- 3302/H	Refer to SNP- 3371/H/TH	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design
SNP-3370	v1.21_11031 0	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	
Note:	SNP-3301/SNI	P-3370: n	ot suppo	ort QCIF reso	lution w	ith H.26	4 thro	ugh TCP				
SNP- 3371/H/TH	S/W: 1.01_111104 ISP: 1.28	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	Test by link
SNP-3430H	v1.10_11081 8	H.264 MPEG4 M-JPEG	1	704x480	1-way	8/4	Yes	Yes	-	Yes	-	
Note:	This is POE ca	mera, but	the dev	rice is unstab	le witho	ut AC po	wer c	onnectio	n. We sugg	gest conne	cting with A	C power.
Note:	There is a cam 1.11_11103		sue tha	t we cannot <u>c</u>	jet VBR,	CBR info	to sh	now quali	ty or bit ra	ate correct	y. Please up	grade to FW
Note:	Voice cracks in choose to exp				format,	while th	e audi	io of vide	o file is co	rrectly rec	orded actual	lly. Please
Note:	Not support A	rea Zoom	due to ¡	protocol limit	ation.							
Note:	The speed sele	ections of	PTZ and	focus in Live	eView is	not syn	chroni	zed with	camera w	eb due to <sub>l</sub>	protocol limi	tation.
SNP-5200H	v1.02_11060 3	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	4/2	-	Yes	-	Yes	-	
Note:	1. SNP-5200 i 2. Voice crack choose to exp 3. Not support 4. The speed s	s in the vi ort with A Area Zoo	deo exp VI forma om due t	orted with As at. to protocol lir	nitation					·		·
SNP-5300	1.10_130523	H.264 M-JPEG	1	1280x1024	*2	*2	Yes	Yes	Yes	Yes	-	



DP v3.10.0\_release date 2014.12

#### Samsung



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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNP-6200	V1.00_12030 2	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	
SNP-6200H	refer to SNP- 6200(FW V1.00_12030 2)	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design
SNP- 6200HP	refer to SNP- 6200(FW V1.00_12030 2)	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design
SNP-6200P	refer to SNP- 6200(FW V1.00_12030 2)	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design
SNP-6320H	1.01_141007	H.264 MJPEG	1	1920×1080	2-way	4/2	Yes	Yes	*2	Yes*	Yes	
SNP- 6200RH	1.10_130523	H.264 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	Yes	Yes	-	
SNV-1080	Refer to SNO- 1080R(FW 1.00_120125	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link
SNV-1080R	Refer to SNO- 1080R(FW 1.00_120125	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link
SNV-3080		H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	Yes	-	Supported by design
Note:	Please unchek	the "RTS	P time o	ut" first.								
SNV-3082	refer to SND- 3082 (FW 2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-	
SNV-3120	v1.24_11081 6	H.264 MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	-	Yes	-	
Note:	PTZ: support z	zoom and	focus.									
SNV-5010	v2.00_11072 7	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		
Note:	The frame rate 2.10_111227.	e of main	stream	decrease to t	he half	if watchi	ng du	al stream	video. Ca	mera venc	lor fix this is	ssue in FW
SNV-5080	refer to SND- 5080(FW3.10 130416)		1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

#### Samsung



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNV-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	It's likely failed encountering t	. ,		•	_	esolutio	n conf	iguration	. It happe	ns on SNO	-5080R mos	t. When
SNV-5084	1.12_131031 refer to SNB- 5004	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
SNV-6012M	1.00_130704	H264 MJPEG	1	1920×1080	-	*2	-	*2	-	Yes	-	
SNV-6084	refere to SND-6083 (FW 1.00_130412	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNV-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	-	Yes	-	Supported by design
SNV-7080	Refer to SND- 7080(FWv1.1 0_110819)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	Supported by design
SNV-7080R	2.00_121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	-	Yes*	-	
SNV-7082	refer to SNB- 7002(1.06_1 30402)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	Sometimes ca	n't get cor	rect UI	setting becau	ıse cam	era resp	onse t	time too	long.			
SNZ-5200	v1.05_11121 6	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	
SPE-100	v1.19_11031 7	H.264 MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	SPE-100 PTZ i same phenom		-	•	t be sto	pped aft	er op	erating. T	Γhis is cam	nera FW bu	g, we can ol	bserve the
SPE-400	S/W: 1.40_120201	H.264 MPEG4 M-JPEG	4	704x480	1-way	4/4	Yes	Yes	-	Yes	-	Test by link
Note:	SPE-400 is 4IF	x 4chanr	nels vide	eo server								
Note:	All cameras: it When encount						igh re	solution	configurati	on. It happ	pens on SNC	)-5080R most.
Note:	All cameras: if	configuri	ng fixed	frame rate o	n came	ra web,	param	neter sele	ection on N	IVR web pa	age won't be	synchronized



DP v3.10.0\_release date 2014.12



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- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

			16	s: multi strea Yes*: multi			-	-	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-	UPnP	Multi Stream Support	Snapshot	Remarks
SNC- 311FEIF	2.420.BW00. 0.T	H.264 MJPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Yes	
SNC- 311FBIF	Refer to SNC-311FEIF (2.420.BW00	H.264 MJPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	2. The networ 3. UPNP not s 4. The stream limitation) 5. The permit synchornize w 6. Slow reacti	k multicas upport unt config of ted parame vith camera on when m	t setting il camer any Cod eter list a. (Came notion de	ed when it cha must be chec a return the rig e-Stream Type on camera will era firmware is ectection is trig rmat. (Camera	ked whe ght infor e must b be char sue) ggered. (	n char mation e the s nged b (Came	nging to the same volume volume to the same volume volume to the same volume to the same volume to the same volume volume to the same volume volume to the same volume volu	he HTTP mera firm when usir r parame formance	port. (Conware is:  ng event  ters, ou	Camera per sue) t function. Ir paramet	formance lir (Camera pe	rformance
SNC- 311RBIA	2.420.BW00. 0.T	H.264 MJPEG	1	2048x1536	2-way	2/1	-	Yes	Yes	Yes	Yes	
SNC- 311RDIA	Refer to SNC- 311RBIA(2.4	H.264 MJPEG	1	2048x1536	2-way	2/1	-	Yes	Yes	Yes	Yes	Supported by design
SNC- 311RINA	Refer to SNC- 311RBIA(2.4	H.264 MJPEG	1	2048x1536	2-way	2/1	-	Yes	Yes	Yes	Yes	Supported by design
Note:	2. The networ 3. UPNP not s 4. The stream limitation) 5. The permit synchornize w	k multicas upport unt config of ted parame vith camera	t setting il camer any Cod eter list a. (Came	ed when it cha must be check a return the right e-Stream Type on camera will era firmware is ectection is trice	ked whe ght infor must b be char sue)	n char mation e the s	nging t n. (Car same v y othe	he HTTP nera firm when usir r parame	port. (Conware is:  ng event  ters, ou	Camera per sue) t function. Ir paramet	formance lir (Camera pe	rformance
SNC-3302	v1.0.3.447	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes*	-	
SNC-3303	v1.0.3.454	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	2. The snapsh	ot will faile	ed when	MJPEG 1920x: there are no N 1920x1080 is	1JPEG st	ream.			protoco	i.		
SNC-3305	v1.0.2.386	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes*	-	
Note:	Audio has son	ne noise in	high re	uality may not solution.  onc. with web v				48x1536	and PA	L mode.		
SNC-3322	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	
Note:	hroken	ervai wiii b	e unstai	bie under nign	stream	setting	J, IL WII	r cause v	ideo an	a audio no	t smootniy a	and image



DP v3.10.0\_release date 2014.12



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

			16	Yes*: multi					•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SNC-3342	1.0.0.11	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	
SNC- 3901MDN	5.2.3	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
SNC-3903M	9.6.1	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	PTZ is only su	pported by	y extern	al RS-485 devi	ce.						,	
SNC- 390DN/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	PTZ is only su	pported by	y extern	al RS-485 devi	ce.							
SNC-4302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes*	-	
SNC- 4323IR	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC- 5211MIR	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- 521IR/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	-	
SNC- 5312IR	Refer to SNC- 6312IRH(v1. 0.2.386)	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- 5312MIR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC- 5315IR	Refer to SNC- 6315IRH(v1.	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- 5323IRH	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC- 565IR/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	-	
SNC- 6163ID		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SNC-620/W	1.0.1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	Yes	-	Tested by manufacturer
SNC-6201M	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC-6202	Refer to SNC- 3302(v1.0.3.	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
SNC- 6212IR	Refer to SNC- 6312IRH(v1.	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- 6221MIR	5.2.2	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- 6223MIR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC-6301M	5.2.2	H.264 MPEG4 M-1PEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC-6302	Refer to SNC- 3302(v1.0.3.	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
Note:	M-JPEG on hig Audio has son			uality may not solution.	get par	amete	r.					
SNC_6303	refer to SNC- 3303(1.0.3.4 54)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC-6303M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC- 6312IRH	v1.0.2.386	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	
SNC- 6315IRH	v1.0.2.386	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes*	-	
Note:	Audio has son	ne noise in	high re	uality may not solution.				48x1536	and PAI	_ mode.	-	
SNC- 6323IRH	v1.0.3.454	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	



DP v3.10.0 release date 2014.12



SVS-3001

Note:

Note:

- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	2. The snaps	hot will faile	ed when	MJPEG 1920x: there are no N 1920x1080 is	1JPEG st	ream.			protoco	l.		
SNC-6332	1.0.0.10	H.264 M-JPEG	1	1600x1200	1-way	4/1	-	-	Yes	Yes	-	
SNC- 670ID/W	1.0.1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes	-	Tested by manufacturer
SNC- 8322I/HO	v1.0.3.447	H264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- P3601M	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- P3603M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	On-edge mot	ion: H.264	and MP	EG4 (3 megapi	xel cam	eras)						
SVS-1100	1.1.8	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	-	
SVS-3001		H264	1	720x480	1-wav	1/1	Yes		Yes	Yes	_	Supported by

1-way 1/1 Yes

fos to 5 fos, but the video is 3 fos. This issue is fixed in camera FW v5 2.6. 1.3 megapixel and 3 megapixel cameras: with HW restrictions, the video @ H.264 with TCP protocol is not smooth in

720x480

M-JPEG

design

## NVRmini 2 Supported Camera List **\(\Omega\)UO^\(\omega\)**



DP v3.10.0\_release date 2014.12

#### Sanyo



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VCC- HD2100		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2300		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2500	CAM MAIN 1.00-10, CAM SUB 1.00-00, NET MAIN 1.00- 06, NET SUB 1.00-01	H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	
VCC- HD2500P	CAM MAIN 1.00-10, CAM SUB 1.00-00, NET MAIN 1.01- 02, NET SUB 0.00-00	H.264 M-JPEG	1	2288×1712	1-way	2/2	-	Yes	-	Yes	
VCC-HDN1	MAIN 1.05- 04, SUB 1.00-03	H.264 M-JPEG	1	2288x1712	-	2/1	Yes	Yes	-	-	
Note:	1. VCC-HD400 2. PTZ suppor	-		and VCC-HD40	000PC a	re camp	atible w	ith VCC-HD	N1		
VCC- HD4600	CAM MAIN 1.00-05, CAM SUB 1.00-01, NET MAIN 1.00- 04, NET SUB 1.00-04	H.264 M-JPEG	1	2288×1712	1-way	2/2	Yes	Yes	-	Yes	
Note:	PTZ support:	zoom, pres	set, and	focus		,	1	ı		1	
VCC- HD4600P		H.264 M-JPEG	1	2288x1712	1-way	2/2	Yes	Yes	-	Yes	
VCC- HD5400		H.264 M-JPEG	1	2288x1712	1-way	4/2	Yes	Yes	-	Yes	Supported by design
VCC- HD5400P		H.264 M-JPEG	1	2288x1712	1-way	4/2	Yes	Yes	-	Yes	Supported by design

## NVRmini 2 Supported Camera List **\(\Omega\)UO^\(\omega\)**



DP v3.10.0\_release date 2014.12

#### Sanyo



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VCC- HD5600	CAM MAIN 1.00-04, CAM SUB 1.00-00, MEC MAIN 1.04- 00, I/O MAIN 1.03-00, NET MAIN 1.00- 04, NET SUB 1.00-02	H.264	1	2288x1712	1-way	8/2	Yes	Yes	-	Yes	
Note:	NVRmini v2.3	.1		re is supported			.3.2 and	d above vers	sion; 9~	16 preset point a	are invalid in
VCC- HD5600P		H.264 M-JPEG	1	2288x1712	1-way	8/2	Yes	Yes	-	Yes	Supported by design
Note:	NVRmini v2.3	.1		re is supported			.3.2 and	d above vers	sion; 9~	16 preset point a	are invalid in
VDC- HD3100		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VDC- HD3100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VDC- HD3300	MAIN 1.00- 14, SUB 1.00-02	H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	
VDC- HD3300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VDC- HD3500		H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	Supported by design
VDC- HD3500P		H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	Supported by design
Note:		2300/3100 3500/4600	0/3300: 0/5400/	/ number: admin / 3; op 5600: admin /							

### NVRmini 2 Supported Camera List **NUUO**®



**SecuBest** 



Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FBN- D101N	v1.0.1_201 21005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	Yes	Supported by design
FBN- D101P	v1.0.1_201 21005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	Yes	Supported by design
PSN- 1012N	v1.0.4_201 21029	M-JPEG H.264	1	1920×1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSN- 1012P	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSSN- 1012N	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSSN- 1012P	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
RIN- 0012N	v1.0.4_201 21029	H.264	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design
RIN- 0012P	v1.0.4_201 21029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Supported by design



DP v3.10.0 release date 2014.12



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes\*: multi stream setting support

Tested Video Video **Multi Stream** Device Мах On-Edge Audio PTZ UPnP Remarks **Firmware Format** Ch Resolution Ch Motion Name Support BqWT813003 H.264 SNC-21XX 5N03 V23 MPEG4 720P 1-way 1/1 Yes Yes Yes MJPEG 1208152A SNC-21XX contains SNC-WD2112MDN, SNC-WD2122DN, SNC-WDL2132DN, SNC-WDL2142DN. Note BgWT820271 H.264 SNC-22XX 5N03 V23 MPEG4 1080P 1-way 1/1 Yes Yes Yes 1208153A **MJPEG** Note SNC-22XX contains SNC-2212MDN, SNC-2222DN, SNC-L2232DN. BaWT830003 H.264 SNC-23XX 6N03 V23 MPEG4 3M 1-way 1/1 Yes Yes Yes 1208154A **MJPEG** SNC-23XX contains SNC-WD2312MDN, SNC-WD2322DN, SNC-WDL2132DN, SNC-WDL2332DN. Note



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-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Generic	1.7.0	H.264 M-JPEG	1	All	1-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	by bandwidth	narios i.e. specificati	on.	igh frame rate				•		•	_	ave limitation
SNC-CH110	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-CH110/E	3 and SNC-	CH110/	S are campati	ble with	SNC-CH	1110					
SNC-CH120	1.80	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	-	Yes	Yes	Yes	-	
Note:	SNC-CH120 r	ot support	SolidPT	Z mode.						,		
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH160	1.82.01	H.264 M-JPEG	1	1280x1024	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Camera with	resolution :	1280x10	24 is unable	to achiev	ve 30 fp	S					
SNC-CH180	1.26.01	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH210	1.78.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	
Note:	<ol> <li>SNC-CH21</li> <li>Dualstrean</li> <li>The number</li> </ol>	can not ber of conne	e enable	ed when H.264	4, 1280	x 720, 3	30 fps	is selecte				
SNC-CH220	1.21.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
SNC-CH240	1.10.01	H.264 MPEG4 M-JPEG	1	1920×1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH260		H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
Note:	<ol> <li>PTZ function</li> <li>DualStream</li> <li>The number</li> </ol>	n can not ber of conne	e enable	ed when the H	1264, 19	20x108	0, 30	FPS is se	lected for I		T .	ı
SNC-CH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CM120	1.00	MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	



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SONY

-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-CS10		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
SNC-CS11	1.05	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	
SNC-CS20		MPEG4 M-JPEG	1	768x576	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-CS3		M-JPEG	1	736x480	ı	1/2	-	-	Yes	Yes*	-	Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	1-way	2/2	1	Yes	Yes	Yes*	-	
SNC- CX600W	1.7.0	H.264 M-JPEG	1	1280×1024	2-way	-	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further in	specification	on.					•			-	ave limitation
SNC-DF50	1.11	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF70	1.17	MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF80	1.11	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	_	Yes	Yes	Yes*	-	
SNC-DF85		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-DH110	1.82.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	Yes	
Note:	1. SNC-DH11 2. Change Fo	mat will ta					C-DH1	10		•		
SNC- DH110T	Refer to SNC-DH110	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH110T/	B and SNC	C-DH110	T/W are camլ	oatible w	ith SNC	-DH1	10T				
SNC-DH120	1.78.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	_	Yes	Yes	Yes*	-	
Note:	1. PTZ function 2. Dualstream 3. The connect 4. The number	can not be tion canno or of conne	e enable t establi	ed when H.264 shed with hig	4, 1280 h probal	x 720, 3 pility wh	30 fps en se	is selecte lected JPE	ed for Imag EG, high re	solution an	d high quali	ty.
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/2	-	Yes	Yes	Yes*	-	



DP v3.10.0\_release date 2014.12

Sony

SONY

-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

				Yes*: mu	iu su ec	iiii sett	ing s	On-	C	[ML.:		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	Motion detect	ion will be	turned (	off upon chang	ging to n	naximuı	m reso	olution. R	emember t	o enable it	in camera v	web.
SNC-DH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes*	-	
SNC-DH180	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DH210		H.264 MPEG4 M-JPEG	1	2048x1536	-	1	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH210/I	B and SNC-	DH210/	W are campat	tible with	n SNC-D	H210					
SNC- DH210T	1.27.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-DH210T	/B and SNO	C-DH210	T/W are cam	patible w	ith SNC	C-DH2	10T				
SNC-DH220	1.82.01	H.264 M-JPEG	1	1920x1440	-	-	Yes	Yes	Yes	Yes*	Yes	
SNC- DH220T	Refer to SNC-DH220	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC-DH240	1.11.00	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DH260	1.30.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
SNC-DH280	1.26.01	H.264 MPEG4 M-JPEG	1	1921x1440	1-Way	1/2	-	Yes	Yes	Yes*	-	
SNC-DM110		MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-DM160	1.01	MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DS10	1.01	H.264 MPEG4 M-JPEG	1	768x576	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DS60	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-EB600	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further in	specificati	on.					·		•		ave limitation



DP v3.10.0\_release date 2014.12

Sony

SONY

-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
SNC- EB602R	Refer to SNC- EB632R(2.1. 2)	H.264 M-JPEG	1	1920×1080	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design		
SNC- EB600B	1.9.2	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes			
Note:	In certain scen by bandwidth For further inf	specification	on.					·			-	ave limitation		
SNC-EB630	1.9.2	H.264 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes			
Note:	In certain sce by bandwidth For further inf	specification	on.					·			-	ave limitation		
SNC- EB630B	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design		
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification.  For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do													
SNC- EB632R	2.2.1	H.264 M-JPEG	1	1920×1080	_	-	Yes	Yes	Yes	Yes*	Yes			
Note:	PTZ only supp	ort zoom a	nd focu	is.	•	•			•	•		•		
SNC-EM600	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design		
Note:	In certain scen by bandwidth For further inf	specification	on.					·			-	ave limitation		
SNC-EM601	Refer to SNC- EB600B(1.9. 2)		1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design		
Note:	In certain scen by bandwidth For further inf	specification	on.					·		,		ave limitation		
SNC- EM602R	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design		
Note:	In certain sce by bandwidth For further inf	specification	on.					·		,	-	ave limitation		



DP v3.10.0\_release date 2014.12

Sony

SONY

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\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-EM630	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.					•		•	-	ave limitation
SNC-EM631	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	_				•		•	_	ave limitation
SNC- EM632R	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specification,	on.							•	-	ave limitation
SNC-EP520	1.40.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-EP521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-EP550	Refer to SNC-ER550	H.264 MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC-EP580	1.42.00	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	For performar		eration,	users are unal	ble to w	atch live	vide	os on bot	h NVR side	and came	a side.	
SNC-ER520	1.42.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-ER521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-ER550	1.78.00	H.264 MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	<ol> <li>Dualstream</li> <li>The numbe</li> <li>The connect</li> </ol>	r of connec	ction is :	I for JEPG and	2 for H	264 and	MPE	G4 at the	same time		d high quali	ty.
SNC-ER580	1.82.01	H.264 M-JPEG	1	1920×1080	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	



DP v3.10.0\_release date 2014.12

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SONY

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\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	For performa	nce conside	eration,	users are una	ble to w	atch live	e vide	os on bot	h NVR side	and came	ra side.	
SNC-ER585	1.78.00	H.264 MPEG4 M-JPEG	1	1920×1080	*2	*2	Yes	Yes	*2	Yes	-	Tested by link
SNC-HM662	1.1.1	H.264 MJPEG	1	2560x1920	1-way	1/1	-	Yes	-	Yes	Yes	
Note:	<ol> <li>fisheye ca</li> <li>In certain limitation by</li> </ol>	scenarios i.		r high frame ration.	ate and	resoluti	on wit	h multipl	e stream o	ondition, ca	amera might	t have
SNC-P1	1.28	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
SNC-P5	1.11	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-RH124	1.84.00	H.264 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	
Note:	2. The came	ra with MJPI	EG form	at and resolut at is unable to change the a	achieve	30fps			y disconne	ct.		
SNC-RH164	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	1-way	4/2	Yes	Yes	Yes	Yes	-	
SNC-RS44N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS44P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS46N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS46P	1.10.02	H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	
SNC-RS84N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS84P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
SNC-RS86N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design



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\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
SNC-RS86P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design		
SNC-RX530	3.00	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-			
SNC-RX550		H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design		
SNC-RX570	3.01	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-			
SNC-RZ25	1.29	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-			
SNC-RZ30	3.14	M-JPEG	1	736x480	-	3/2	Yes	-	Yes	Yes	-			
SNC-RZ50	2.21	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-			
SNC-VB600	1.9.2	H.264 M-JPEG	1	1280×1024	2-way	2/2	-	Yes	Yes	Yes	Yes			
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification.  For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do													
SNC- VB600B	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes			
Note:	In certain sce by bandwidth For further inf	specificati	on.					•			_	ave limitation		
SNC-VB630	2.2.1	H264 MJPEG	1	1920×1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes			
Note:	In certain sce by bandwidth For further inf	specificati	on.									ave limitation		
SNC-VB635	1.11.0	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes			
Note:	In certain sce by bandwidth For further inf Fasy Focus	specificati	on.									avé limitation		
SNC-VM600	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design		



DP v3.10.0\_release date 2014.12

Sony

SONY

-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-	Camera Search Tool	Multi Stream Support	Snapshot	Remarks	
Note:	In certain sce by bandwidth For further inf	specification	on.	_				•		lition, cam	_	ave limitation	
SNC- VM600B	Refer to SNC- VB600B(FW	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design	
Note:	In certain sce by bandwidth For further inf	specificati	on.	_				•			_	ave limitation	
SNC-VM601	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280×1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design	
Note:	by bandwidth	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification.  For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do											
SNC- VM601B	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Supported by design	
Note:	VB600(1.9.2) In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification.  For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do												
SNC- VM602R	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280×1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design	
Note:	In certain scel by bandwidth For further inf	specification	on.									ave limitation	
SNC-VM630	Refer to SNC- VM632R(1.9.	H264 MJPEG	1	1920×1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design	
Note:	In certain sce by bandwidth For further inf	specificati	on.	_				•			_	ave limitation	
SNC-VM631	Refer to SNC- VM632R(1.9.	H264 MJPEG	1	1920×1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design	
Note:	In certain scen by bandwidth For further inf	specification	on.	_				•		•	_	ave limitation	
SNC- VM632R	1.9.2	H264 MJPEG	1	1920×1080	2-way	2/2	-	Yes	Yes	Yes	Yes		



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Sony

SONY

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\*1: not avaliable on software

\*2: not test on software

For multi stream support:

	•			Yes*: mu	iti strea	ım sett	ing si							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
Note:	In certain sce by bandwidth For further inf	specificati	on.	_				·		•		ave limitation		
SNC-WR600	1.11.0	H264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	Yes	Yes	Yes			
SNC-WR602	Refer to SNC- WR600(1.11. 0)	H264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design		
SNC-WR630	1.11.0	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes			
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification.  For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do													
SNC-WR632	Refer to SNC-WR630 (1.11.0)	H264 MJPEG	1	1920×1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design		
Note:	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification.  For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do													
SNC-XM631	2.2.1	H.264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes*	Yes			
SNC-XM632	1.12.0	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes			
Note:	In certain sce by bandwidth For further inf	specificati	on.	_							-	ave limitation		
SNC-XM636	Refer to SNC- XM632(1.12. 0)	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design		
Note:	In certain sce by bandwidth For further inf	specificati	on.	_				·		•	-	ave limitation		
SNC-XM637	Refer to SNC- XM632(1.12.	H.264 MJPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design		
Note:	In certain sce by bandwidth For further inf	specificati	on.					·		·		ave limitation		

### NVRmini 2 Supported Camera List **NUUO**®



DP v3.10.0\_release date 2014.12

Sony

-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks				
SNC-Z20	1.06	M-JPEG	1	736x480	ı	1/2	Yes	-	Yes	Yes	-					
Note:	PTZ Support	: zoom only														
SNT-EP104		H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	Yes	Yes	-	Supported by design				
SNT-EP154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	ı	-	-	Yes	Yes	Yes	-					
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design				
SNT- EX101E	1.10.01	H.264 MPEG4 M-JPEG	1	PAL:720x57 6 NTSC:720x4	1-way	2/2	Yes	Yes	Yes	Yes	-					
SNT-EX104	1.10.01	H.264 MPEG4 M-JPEG	4	PAL:720x57 6 NTSC:720x4	1-way	4/4	Yes	Yes	Yes	Yes	-					
SNT-EX154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	-					
SNT-V704	2.15	MPEG4 M-JPEG	4	720x480	1-way	1/4	-	-	Yes	Yes	-					
Note:	When use 2nd stream on "E" and "X" series, IP-cameras motion detection will not able to use. Please refer to Sony user's guide. The 1.7 and above version of FW slove this problem.															
Note			•													

### NVRmini 2 Supported Camera List 100°



DP v3.10.0\_release date 2014.12



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SD-130	NetCamSC 1.1.63	M-JPEG	1	1296x960	-	-	-	Yes	-	-	
Note:	SD-130B, SD	-130BN, SI	D-130V	and SD-130VN	are can	npatible	with SD	)-130	•		*
SD-300		M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design
Note:	SD-300B and	SD-300V	are cam	patible with SD	-300	•		•	•		•
SD-500	NetCamSC 1.1.63	M-JPEG	1	2595x1944	-	-	-	Yes	-	-	
Note:	SD-500B, SD	-500BN, SI	D-500V	and SD-500VN	are can	npatible	with SD	500	•		
SDEXP2	ExpressXL 1.1.61	M-JPEG	2	704x480	-	-	-	Yes	-	-	
Note:	Camera does	n't support	adjust f	ramerate.	•				•		•
SDEXP4	ExpressXL 1.1.63	M-JPEG	4	704x480	-	-	-	Yes	-	Yes	
Note:	Camera does	n't support	adjust f	ramerate.						_	
SDH-130		H264 M-JPEG	1	1296x976	-	1/0	-	Yes	-	Yes	Supported by design
Note:	SDH-130B, S	DH-130BN	SDH-1	30V and SDH-1	130VN a	re camp	atible w	ith SDH-13	0		•
SDH-300		H264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	Supported by design
Note:	SDH-300B ar	nd SDH-300	)V are ca	ampatible with	SDH-30	0					•
SDH-500	1.1.68	H264 M-JPEG	1	2560x1944	-	1/0	-	Yes	-	Yes	
Note:	SDH-500B, S	DH-500BN	, SDH-50	00V and SDH-	500VN a	re camp	atible w	ith SDH-50	0	•	•



DP v3.10.0\_release date 2014.12

#### Sunell



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio			On-Edge	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks
Generic	v1.6_build04 4014_148	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	
Note:	1.Focus function 2.The maximu 3.Some frame 4.Camera firm	m resolut rate and b	ion is d oitrate d	epends on ca can't be set d	ue to O				se gen	eric mod	el.		
IPS54/70DN/ Z18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design
IPS54/70DN/ ZR18	v1.6_build04 4014_027	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	
IPS54/70DR/ Z18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design
IPS54/70DR/ ZR18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design
IPS54/71DN/ Z18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	ı	-	Yes	-	Supported by design
IPS54/80DR	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	I	-	Yes	-	Supported by design
SN- IPC54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/11EDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	ı	-	Yes	-	Supported by design
SN- IPC54/11FDN	v1.6_build04 4014_027	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	
SN- IPC54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/12EDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/12FDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/14EDN	4014 106)		1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/20DN	1.6_build044 011_061	H.264 M-JPEG	1	704x576	1-way	ı	-	Yes	-	Yes	-	-	

### NVRmini 2 Supported Camera List **\(\Omega\)UO^\(\omega\)**



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#### Sunell



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks
SN- IPC54/31EDN	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/40EDN	v1.6_build04 4014_137	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	
SN- IPC54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/11DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/11VD N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/11VD R	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	-	Supported by design
SN- IPD54/12DN		H.264 M-JPEG	1	1920×1080	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/12VD R	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/12VD N	v1.9.0601.10 01.3.0.22.0.0		1	1920×1080	2-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1.The snapsho 2.The PTZ fund 3.Some frame 4.Due to Onvif 5.Audio only s	ction can'i rate and l restrictio	t be use pitrate o on, some	e on camera v can't be set d e frame rate	web.(Ca ue to O and bit	mera nvif r rates	firmv estrict cann	vare issue) tion.(Came	ra firm				
SN- IPC55/20EDN	v1.8.1001.10 01.3.0.46.0.0		1	1920x1080	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	
Note:	1.The snapshot function can't be used.(Camera firmware issue) 2.The PTZ function can't be use on camera web.(Camera firmware issue) 3.Some framerate and bitrate can't be set due to Onvif restriction.(Camera firmware issue) 4.Due to Onvif restriction, some frame rate and bit rates cannot be set .(Camera firmware issue) 5.Audio only support G.711 mu-law.(NUUO server limitation)												
SN- IPD54/14VD N	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/14VD R	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design

## NVRmini 2 Supported Camera List **QUUO**®



DP v3.10.0\_release date 2014.12

#### Sunell



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks
SN- IPD54/31VD N	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/31VD R	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/40VD N	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11AK DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11AN DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12AK DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN-	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12AN DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/14AK DN	refer to IPD54/12VDN (v1.6_build04 4014 106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/14APD N	refer to IPD54/12VDN (v1.6_build04 4014 106)		1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/31AK DN	refer to SN- IPV54/31UDR (v1.6_build04 4014 137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/31APD N	refer to SN- IPV54/31UDR (v1.6_build04 4014 137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

#### Sunell



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream	Snapshot	Remarks
SN- IPR54/31UD N	v1.7.1001.3.0 .13	H.264 M-JPEG	1	2048×1536	1-way	1/1	-	Yes	-	Yes	<b>Support</b> Yes	-	
Note:	Some framera	te and bit	rate car	n't be set due	to Onv	if res	trictio	n.		1		l	
SN- IPR54/40AK DN	refer to SN- IPC54/40EDN (v1.6_build04	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/40APD N	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	1	-	Yes	-	Supported by design
SN- IPR54/50DN		H.264 M-JPEG	1	1280x720	1-way	1	I	Yes	I	Yes	-	-	Supported by design
SN- IPS54/60DN/ Z18		H.264 M-JPEG	1	704x576	1-way	1	Yes	Yes	-	Yes	-	-	Supported by design
SN- IPS54/60DN/ Z18/WI	v1.6_build04 4013_040	H.264 MJPEG	1	704x480	1-way	ı	Yes	Yes	-	Yes	Yes	-	
SN- IPS54/60DN/ Z36		H.264 M-JPEG	1	704x576	1-way	ı	Yes	Yes	ı	Yes	-	-	Supported by design
SN- IPV54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	i	-	Yes	-	Supported by design
SN- IPV54/11DR	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	ı	-	Yes	-	Supported by design
SN- IPV54/11UD N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/11UD R	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/11ZDR	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	ı	-	Yes	-	Supported by design
SN- IPV54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12DR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12UD N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12UD R	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

#### Sunell



-: not avaliable on camera \*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapshot	Remarks
SN- IPV54/12ZDR	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/14UD R	refer to IPD54/12VDN (v1.6_build04 4014 106)		1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/14ZDR	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920×1080	1-way	1/1	Yes	Yes	ı	-	Yes	-	Supported by design
SN- IPV54/31UD N	v1.6_build04 4014_137	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	i	-	Yes	-	
Note:	SN-IPV54/31U	DN FW is	sue: Ca	mera will reb	oot whe	en MJ	PEG 2	.048x1536	, 1920:	x1080 an	d quality 9	9.	
SN- IPV54/31UD R	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/31ZDR	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	ı	-	Yes	-	Supported by design
SN- IPV54/40UD N	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	ı	-	Yes	-	Supported by design
SN- IPV54/40UD R	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	ı	-	Yes	-	Supported by design
SN- IPV54/50DN		H.264 M-JPEG	1	1280x720	1-way	1	ı	Yes	I	Yes	1	-	Supported by design
SN- IPV54/50DR		H.264 M-JPEG	1	1280x720	1-way	1	-	Yes	-	Yes	-	-	Supported by design
SN-VSR54/04	build044014_ 136_1	H.264	4	704x576	1-way	2/1	Yes	Yes	-	-	Yes	-	
Note:	<ol> <li>Audio only available on channel 1 and channel 2.</li> <li>DI2 can't work correctly.</li> </ol>												
VSR54/01	v1.6_build04 4014_026	H.264 M-JPEG	1	D1	1-way	2-1	Yes	Yes	-	-	Yes	-	
Note:	IPS54/70DN/ZR18:Changing MJPEG resolution may get Fail message due to camera FW issue.												
Note:	SN-IPD54/12V	'DN: Can'	t test D	I due to HW I	broken.								

### NVRmini 2 Supported Camera List 100°



DP v3.10.0\_release date 2014.12

#### Sunell



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

	res↑: multi stream setting support												
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion		ONVIF Search	Multi Stream Support	Snapshot	Remarks
Note:	1. MJPEG 2592	N-IPC54/40EDN . MJPEG 2592x1920 by camera FW issue Camera will reboot when MJPEG 2048x1536 and quality 9 by camera FW issue.											
Note:	1.Audio, MD, F	N-IPS54/60DN/Z18/WI: Audio, MD, PTZ function only test by SN-IPS54/60DN/Z18/WI and v1.6_build044013_040 firmware. Dualstream may not connect sometimes when accessing camera too frequency.											
Note:	SN-IPV54/50D	N-IPV54/50DR: Implement with ONVIF protocol v1.02.											
Note:	Due to the lim password.	Due to the limitation of ONVIF protocol, ONVIF search works only as cameras keep default administrator name and password.											
Note:	Do not suppor	t I/O due	to cam	era FW limita	tion.								
Note:	VSR54/01: 1. Autodetect fail due to camera FW issue. 2. Changing MJPEG resolution may get Fail message due to camera FW issue. 3. DI can't work correctly due to camera FW issue.												



DP v3.10.0\_release date 2014.12

**Telview** 



- : not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

			- /-								
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IPB612P- ICR	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPB630P- ICR	1.0.32	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPD612-VP- VF-IR	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPD630-VP- VF-IR	1.0.32	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE600	1.0.32	M-JPEG H.264	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design
IPW612	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPW630	1.0.32	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPW630P	1.0.32	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPZ611	1.0.32	H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
VIS611	1.0.32	H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
VIS614	1.0.32	H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
VIT621	1.0.32	H.264 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design

## NVRmini 2 Supported Camera List **QUUO**®



DP v3.10.0\_release date 2014.12

#### Techson



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TCIP- 213WDRMD N		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- 220MDN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- 230WDRMD N		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- D213WDRD N		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TC- IP213WS	CgWT505PSV 2N01 V26 130508CE	H.264 MPEG4 MJPEG	1	960x480	1-way	1/1	Yes	Yes	-	Yes	
Note:	2. Can't searc	h camera l	y UPnP	der H.264 1fps when change nder TCP high	http por			ettings.			
TCIP- D220DN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- D230WDRD N		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD213WDR MDN		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD220MDN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD230WDR MDN		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LPro213WD RMDN		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- Typ213MDN 22x	AgWT813132 2N01 V30 1302255F	MPEG4 M-JPEG H.264	1	1280*1024	*1	*1	Yes	Yes	Yes	Yes	
Note:	1.Not support auto detection 2.Not support DI/DO and audio 3.Not support setup PTZ speed 4.Video stream will have low frame rate with high quality under MJPEG. 5.Not support UPnP search 6.The frame rate is no sync with web under MJPEG.										



DP v3.10.0\_release date 2014.12

#### **Tiandy**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
TC- NH9106S2- MP	NVSSv3.0.1_ 20120619	H.264 MJPEG	1	1280x720	1-way	ı	yes	-	ı	-	
note	Not support Dualstream, ONVIF event (MD, I/O)										
TC- NS324S2- V2.1	NVSSv3.0.1_ 20120619	H.264 MJPEG	4	704x288	1-way	-	-	-	-	-	

### NVRmini 2 Supported Camera List 100°



DP v3.10.0\_release date 2014.12

#### Toshiba

**TOSHIBA** 

- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

	res . Multi-stream setting support												
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	121/	On-Edge Motion	IUPnP	Multi Stream Support	Remarks		
IKWB21A	2.09.E.200.1 21	M-JPEG	1	1280x960	1-way	-	Yes	-	ı	-			
IKWB70A	0100e	MPEG4 M-JPEG	1	640x480	1-way	1/1	ı	Yes	Yes	Yes			
IKWD01A	0100a	MPEG4 M-JPEG	1	640x480	1-way	1/1	ı	Yes	Yes	Yes			



DP v3.10.0\_release date 2014.12

#### **TRENDNET**

TRENDNET

-: not avaliable on camera \*1: not avaliable on software \*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Snapshot
TV-IP262P	1.0.3	H.264 MJPEG	1	1280×1024	2-way	-	-	Yes	Yes	-	Yes	Yes
Note:				os by cgi when different with								
TV-IP262PI	refer to TV- IP262P(1.0.3 )	H.264 MJPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	Yes	Yes
TV-IP310PI	V5.0.1 140303	Н.264	1	2048x1536	-	-	-	Yes	Yes	-	Yes	Yes
Note:	<ol><li>Frame rate</li><li>Second strength</li><li>limitation)</li></ol>	list over the	e corret	ange bitrate. ( range when th nieve maximun	e resolu	ition is 2	2048x	1536. (C				amera perfor
TV-IP311PI	refer to TV- IP310PI(V5.0 .1 140303)	Н.264	1	2048x1536	-	-	-	Yes	Yes	-	Yes	Yes
TV-IP572P	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP572PI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP572W	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP572WI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280×800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP672P	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP672PI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
TV-IP672W	1.1.2	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes
Note:	2. Image sett	ing for satu		digest authenti ill fail.(Camera				rmace Is	sue)			
TV-IP672WI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes



DP v3.10.0\_release date 2014.12

Remarks
ware Issue)
Supported by design
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Supported by design
Supported by design
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Supported by design



DP v3.10.0\_release date 2014.12

#### **TriCorps**



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
TCS- 33B002- IRFH	1.9.4	H.264 MJPEG MPEG4	1	720x480	*2	*2	1	*2	*2	Yes	
Note:	,	long time t	o receiv	n MPEG4 codec red stream whe g	•			,	ance lin	nitation)	
TCS- 36B002	1.9.4	H.264 MJPEG MPEG4	1	720x480	*2	*2	Yes	*2	*2	Yes	
Note:		long time t	o receiv	MPEG4 codec ed stream whe	•	•			ance lin	nitation)	



DP v3.10.0\_release date 2014.12

#### **TRUEN**



-: not avaliable on camera \*1: not avaliable on software \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TCS-200	Enc: V1.104A-035	H.264	1	720x576	1-way	2/2	Yes	Yes	-	Yes	
TCS-2000	Enc: V1.103C-005	H.264 MJPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	
TCS-300	Enc: V1.103C-005	H.264 MJPEG	1	720x576	1-way	2/2	Yes	Yes	-	Yes	
TCAM-3xx	Enc: V1.103C-005	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	-	Yes	
Note:	1. TCAM-330, 2. Do not sup			CAM-370 are ca M-3xx	mpatibl	e with T	CAM-3x	x			
TCAM-530	Enc: V1.103C-005	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes	
TCAM-531	Enc: V1.103C-005	H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	
TCAM- 531BIR		H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Supported by design
TCAM-540	Enc: V1.103C-006	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes	
Note:	Get severe bro (approx. three	_		highest resolu	tion 192	0x1280	, which	will be impr	oved in	future new came	era FW.
TCAM-551		H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Supported by design
TCAM-570	Enc:V1.103A -031	H.264 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	-	Yes	
Note:	The resolution switch to othe			352x240, hov	vever, tl	he quali	ty is bac	d on 352x24	0 by co	nnecting through	HTTP. Please
Note:	All cameras: The video @ H.264 with TCP protocol is not smooth in the conditions of high resolution, fps and bitr which will be improved in future camera FW. (approx. three months later)							nd bitrate,			
TN-B200CE	Refer to TN- B202CEIR(V3 .311R01)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
TN- B202CEIR	V3.311R01	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
TN- D1202CE	Refer to TN- B202CEIR(V3 .311R01)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### **TRUEN**



-: not avaliable on camera \*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TN- P1220CS	Refer to TN- P1222CGPLX( V3.311R01)	H.264	1	1920×1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P1222CGPL X	V3.311R01	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P1230CS	Refer to TN- P1222CGPLX( V3.311R01)	H.264	1	1920x1080	1-way	ı	Yes	Yes	Yes	Yes	
TN- P3220CS	Refer to TN- P1222CGPLX( V3.311R01)	Н.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P3220CSIR	V3.311R01	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
TN- P3220CTIR	Refer to TN- P3220CSIR(V 3.311R01)	H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

UDP



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IPE1100		H.264 MPEG4 M-JPEG	1	720x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3100		H.264 MPEG4 M-JPEG	1	768x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3500		H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3500M	1.6.7	H.264 MPEG4 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	
IPE4100	1.6.6	H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	
IPE5500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE6500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE7500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPN100HD	1.4.0.11	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	
IPN1202HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN2102HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN302HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3102HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3202HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD		H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD IR	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN6602HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN6802HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	



DP v3.10.0\_release date 2014.12

#### **UDP**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
IPX3302HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPX3702HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPX4202HD	1.4.1.8	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes		
IPX4602HD	Refer to IPX4202HD (1.4.1.8)	4202HD H.264 M-JPEG 1 1920x1080 1-way 1/1 Yes Yes Yes Yes										
NVC1000	1.6.7	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes		
NVC4000	1.6.7	H.264 MPEG4 M-JPEG	4	720x576	1-way	2/1	Yes	Yes	Yes	Yes		
Note:				0-R40 are cam s video server	patible v	with NV(	C4000					
Note:	UDP cameras are likely disconnected if configuring camera parameter frequently. This is the known issue from camera vendor. When encountering this issue, please reboot the camera											
Note:	UDP cameras are likely disconnected if setting up highest quality. This is the known issue from camera vendor. When encountering this issue, please reboot the camera, and do not set up this configuration											



DP v3.10.0\_release date 2014.12

#### **Videosec**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IBF-211	5.0.2.3874	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
ICS-13	CCD- cameraFw- 100811P et20110215N S	H.264 MPEG4	1	1280x960	1-way	1/1	-	Yes	-	Yes	
ICS-20F	et20110215A NS	MJPEG H2.64	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	With HW restr	ictions, the	e video (	@ H.264 with 1	ΓCP prot	ocol is r	not smo	oth in the se	econd ar	nd third high reso	olution.
ICS-20W		MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
ID-20	et20110215A NS	MJPEG H2.64	1	1920×1080	1-way	-	-	Yes	Yes	Yes	
Note:	With HW restr	ictions, the	e video (	@ H.264 with 1	CP prot	ocol is r	not smo	oth in the se	cond ar	nd third high reso	lution.
IDA-210		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Tested by manufacturer
IP-206M	5.a.2.4031	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	
IRD-20W		MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IRW-20W		MPEG4 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
IS-240		H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Tested by manufacturer
Note:	which is certif	lisconnection ied by mar	nufactur				. ,	99 and 100,	please	upgrade to the fo	ollowing FW,



#### **Vision Hi-Tech**



\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

			Yes	*: multi stre	am set	tina sı	innor					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	Multi Stream Support	Snapshot	Remarks
NVS202	2014.10.14 _v.1.1.5.20	H.264 MJPEG	1	960x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	2. Transfer chours. (Came	amera to di era Limitatio	fferent ne on Issue)	main stream etwork segmen nore than 2M b	nt will le	ad upn <sub>i</sub>	p sear	ch fail ur	itil car	mera upda		
M2TiA	VISION_201 4.09.10_v.1 .1.5.19		1	1920×1080	-	-	-	Yes	Yes	Yes	-	
Note:	issue) 2. Brightness 3. When reso	s setting is r	not synch	ronized with c	amera w	reb. (Ca	amera	limitatio	n issue	e)		
MTi	VISION 1.1.5.10 20140109	H264	1	1280x1024	-	-	-	Yes	Yes	Yes	-	
VD102i	refer to M2TiA(VISI ON 1.1.5.10 20140109)	H264	1	1920×1080	-	-	-	Yes	Yes	Yes	-	Supported by design
VD10M2	M2TiA(VISI ON_2014.09 .10_v.1.1.5.	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	-	Supported by design
VN10M2	refer to M2TiA(VISI ON 2014.09	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	-	Supported by design
VN200i	refer to M2TiA(VISI ON 1.1.5.10 20140109)	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	-	Supported by design
Note:		eies H264 D s value can	1 resolut be chang	cion can't be seed, but has no	•	era firn	nware	issue)				
VN6XSM2Ti-IR	refre to VN7XSM2Ti- IR(VISION_ 2014.09.10 v.1.1.5.19)	H.264	1	1920×1080	2-way	-	-	Yes	Yes	Yes	-	Supported by design
VN7XSM2Ti-IR	VISION_201 4.09.10_v.1 .1.5.19	H.264	1	1920×1080	2-way	-	-	Yes	Yes	Yes	-	
Note:	issue) 2. Brightness	are not sup		ie to camera li							. (Camera li	mitation
VISION i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	-	Yes	-	Yes	-	

### NVRmini 2 Supported Camera List **NUU**O®



0.0_rele	ase date	2014	.12								
(Hardware is	sue)										
1.1.2.46.	MJPEG H264	1	1280x720	1-way	1/1	-	Yes	-	Yes	-	
2. When setu 15 fps of H.2	ıp maximum 164 within 19	n setting ( 920x108(	of camera par	ameters	, the re	al FPS					eb, such as
1.1.2.46.	MJPEG H264	1	1920×1080	-	1/0	Yes	Yes	-	Yes	-	
2. Does not s 3. When setu	support Qua ıp maximum	lity with I setting	MJPEG. (came of camera par	ra firmw ameters,	are issi , the re	ue) al FPS	could n	ot reac			eb, such as
IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	Yes	Yes	-	Yes	-	
VISION NVS Support both	of NTSC/PA							other	will chang	e, too.	
1.1.5.13 20140227	H264	1	QXGA	1-way	1/1	Yes	Yes	Yes	Yes	-	
			•			•					
2014.09.10		1	1920×1080	2-way	-	-	Yes	Yes	Yes	-	Supported by design
1.1.5.20 20141113	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	
1. In triple m	node, bitrate										
refre to VN7XSM2Ti- IR(VISION_ 2014.09.10 _v.1.1.5.19)		1	1920×1080	2-way	-	-	Yes	Yes	Yes	-	Supported by design
	(Hardware is  1.1.2.46.  1. Does not s 2. When sets 15 fps of H.2 3. Does not s  1.1.2.46.  1. Some M3i 2. Does not s 3. When sets 15 fps of H.2 IP VISION 1.1.0.16 20120316  VISION NVS Support both PTZ speed:  1.1.5.13 20140227  1. It can not 2. It will not  refre to VN7XSM2Ti-IR(VISION_2014.09.10  v.1.1.5.19) 1.1.5.20 20141113  VPD202BM2Ti-IR(VISION_2014.09.10  v.7XSM2Ti-IR(VISION_2014.09.10	(Hardware issue)  1.1.2.46. MJPEG H264  1. Does not support Qua 2. When setup maximum 15 fps of H.264 within 19 3. Does not support aud 1.1.2.46. MJPEG H264  1. Some M3i sub modelt 2. Does not support Qua 3. When setup maximum 15 fps of H.264 within 19 IP VISION 1.1.0.16 H264 within 19 IP VISION NVS102: Support both of NTSC/P/PTZ speed: pan setting 1.1.5.13 H264  1. It can not use Autofoc 2. It will not support aucorefre to VN7XSM2Ti-IR(VISION 2014.09.10 V1.1.5.19) H.264  VPD202BM2Ti-IR: 1. In triple mode, bitrate 2. Snapshot is only supportere to VN7XSM2Ti-IR(VISION 2014.09.10 H.264 H.2	(Hardware issue)  1.1.2.46. MJPEG H264 1  1. Does not support Quality with 12. When setup maximum setting 15 fps of H.264 within 1920x108(3. Does not support audio setup)  1.1.2.46. MJPEG H264 1  1. Some M3i sub modeltype like 12. Does not support Quality with 13. When setup maximum setting 15 fps of H.264 within 1920x108(17) VISION NVS102: Support both of NTSC/PAL, but captz speed: pan setting = tilt setting 1.1.5.13 and 1.1.5.13	1.1.2.46. MJPEG H264 1 1280x720  1. Does not support Quality with MJPEG. (came 2. When setup maximum setting of camera par 15 fps of H.264 within 1920x1080, 30 fps, and 3. Does not support audio setup  1.1.2.46. MJPEG H264 1 1920x1080  1. Some M3i sub modeltype like VN7XSM3i has 2. Does not support Quality with MJPEG. (came 3. When setup maximum setting of camera par 15 fps of H.264 within 1920x1080, 30 fps, and IP VISION MJPEG H264 1 720x480  VISION NVS102: Support both of NTSC/PAL, but can be switched PTZ speed: pan setting = tilt setting. Change of 1.1.5.13 20140227 H264 1 QXGA  1. It can not use Autofocus function. (camera firm refre to VN7XSM2Ti-IR(VISION DV.1.1.5.19) H.264 1 1920x1080  VPD202BM2Ti-IR: 1. In triple mode, bitrate of 2nd stream cannot 2. Snapshot is only supportted when 2nd stream refre to VN7XSM2Ti-IR(VISION NJSM2Ti-IR(VISION NJSM2Ti-IR(VISION H.264 NJPEG NJSM2Ti-IR(VISION NJSM2	(Hardware issue)  1.1.2.46. MJPEG H264	1.1.2.46.   MJPEG   1   1280x720   1-way   1/1	1.1.2.46.   MJPEG   1   1280x720   1-way   1/1   -	1.1.2.46. MJPEG H264 1 1280x720 1-way 1/1 - Yes  1. Does not support Quality with MJPEG. (camera firmware issue) 2. When setup maximum setting of camera parameters, the real FPS could not 15 fps of H.264 within 1920x1080, 30 fps, and 7 quality; 5~6 fps of MJPEG of the total support audio setup  1.1.2.46. MJPEG H264 1 1920x1080 - 1/0 Yes Yes  1. Some M3i sub modeltype like VN7XSM3i has support PTZ. But VDA110SM: 2. Does not support Quality with MJPEG. (camera firmware issue) 3. When setup maximum setting of camera parameters, the real FPS could not 15 fps of H.264 within 1920x1080, 30 fps, and 7 quality; 5~6 fps of MJPEG of the total support Quality with MJPEG. (camera firmware issue) 3. When setup maximum setting of camera parameters, the real FPS could not 15 fps of H.264 within 1920x1080, 30 fps, and 7 quality; 5~6 fps of MJPEG of the total support audio setup of camera parameters, the real FPS could not 15 fps of H.264 within 1920x1080, 10 fps, and 7 quality; 5~6 fps of MJPEG of the total support audio provided in the first of the total support audio setup. (camera firmware issue)  VISION NVS102: Support both of NTSC/PAL, but can be switched only on camera web. PTZ speed: pan setting = tilt setting. Change one of pan or tilt, and then the 1.1.5.13 and 1.1.	1.1.2.46.   MJPEG	1.1.2.46. MJPEG H264 1 1280x720 1-way 1/1 - Yes - Yes  1. Does not support Quality with MJPEG. (camera firmware issue) 2. When setup maximum setting of camera parameters, the real FPS could not reach original 15 fps of H.264 within 1920x1080, 30 fps, and 7 quality; 5~6 fps of MJPEG within 1280x720, 3. Does not support audio setup  1.1.2.46. MJPEG 1 1920x1080 - 1/0 Yes Yes - Yes  1. Some M3i sub modeltype like VN7XSM3i has support PTZ. But VDA110SM3i not. 2. Does not support Quality with MJPEG. (camera firmware issue) 3. When setup maximum setting of camera parameters, the real FPS could not reach original 15 fps of H.264 within 1920x1080, 30 fps, and 7 quality; 5~6 fps of MJPEG within 1280x720, 17 VISION 1.1.0.16 PMJPEG Within 1920x1080, 30 fps, and 7 quality; 5~6 fps of MJPEG within 1280x720, 17 VISION NVS102: VISION NVS103 PMJPEG WITHIN 1280x720, 17 Ves	1.1.2.46.   MJPEG   1   1280x720   1-way   1/1   -   Yes   -   Yes   -



DP v3.10.0\_release date 2014.12

#### Vista



- -: not avaliable on camera
- \*1: not avaliable on software
  - \*2: not test on software

For multi stream support:

				Yes: multi Yes*: r				s/100kbps support	;			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
VK2- 1080BIR 35V16e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080BIR 37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080BIR 3V9F	2.0.3- T4_Release	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	1. Cannot set (Camera firm) 2. Cannot set (Camera firm) 3. Cannot set (Camera firm) 4. Cannot set firmware issue 5. Camera is	ware issue tup the resource issue ware issue ware issue up the resource;	) olution to ) olution to olution to	to 1920x1080 o 1920x1080 o "Same as S	and 12 and 12 and 12	280x720 80x1024 " when	of Stre 4 of Stre the rese	eam2 when t eam2 when olution of St	the reso	lution of Str	ream 1 is 12 ream 1 is 12	80×1024. 280×720.
VK2- 1080VFD 3V9F	2.2.4- T3_Release	H.264 MPEG4	1	1920x1080	-	1/0	Yes	Yes	Yes	Yes	Yes	
Note:	1.VK21080VF	D3V9F PTZ	only su	ipport zoom 8	§ focus	-	-		-			-
VK2- 1080VFD IR37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080VRD	2.2.64	H.264 M-JPEG	1	1920×1080	1-way	2/0	-	Yes	Yes	Yes	-	
VK2- 1080VRD 3V9	1.8.8- T4_Release	H.264 MPEG4	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR3V9F	1.7.0- T4_release	H.264 MPEG4	1	1920×1080	1-way	1/0	Yes	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR35V16e	1.1.8- T8_Release	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080XVR DPTZ	1.2.1- X1_release	H.264	1	1920×1080	1-way	1/0	Yes	Yes	Yes	Yes	Yes	
VK2- 2MPVRD	2.2.64	H.264 M-JPEG	1	1600x1200	1-way	2/0	-	Yes	Yes	Yes	-	
Note:	VK2-1080VRD	)/VK2-2MP	VRD: on	n-edge motion	n of vide	eo with N	M-JPEG	codec works	only as	s stream 1 is	s enabled or	camera web.



DP v3.10.0\_release date 2014.12

#### Vista



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	VK2-1080VRD format M-JPEC	•		mera may be	discon	nected if	f users o	configure for	mat as	H.264 on or	ne NVR and	configure
VK2- 540VRD	2.1.8-release	H.264 MPEG4	1	704x576	1-way	1/0	-	Yes	Yes	Yes	-	
VK2- 600PTZ	2.1.8-release	H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	-	
Note:	The operation settings on ca	-		ooint is specia	al becau	se settir	ng passv	word is a mu	ıst. We	suggest use	rs finish pre	set point
VK2- VGAVFD	1.7.4- T2_release	H.264 MPEG4	1	640x480	-	1/0	-	Yes	Yes	Yes	-	
Note:	All cameras: modifying parameter frequently may lead to camera shutdown due to slow CGI response.											
Note:	All cameras: the port value we get is always 80 via UPnP search, which implies the cameras would be disconnected if users change HTTP port to another number on camera web.											

### NVRmini 2 Supported Camera List **\(\Omega\)U\(\Omega^\ext{\embed}\)**



Vitek



1: not avaliable on software \*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				Yes*: r	nulti st	ream s	etting s	support				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
VT- 20VN-M	4.24-B3	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
Note:	4. Not suppo	ort rtsp po may not e ort brightne	rt 554.( enough ess, cont	Camera firm under high re	ware iss solution iration.(	ue) , frame Camera	rate and	d qualtiy se		Camera pe	rformance li	mitation)
VTC- IR62NZ9 22	4.25-173-ds	⊔ 26 <i>4</i>	1	1920×1080			-	Yes	-	Yes	Yes	
Note:	<ol> <li>Only supp</li> <li>The functi</li> <li>Framerate</li> </ol>	ort rtsp po on of snap may not e	rt 554.( shot to enough	FTP only supp	ware iss oort on I solution	MJPEG. , frame				Camera pe	rformance li	mitation)
VTC- IR401	4.24-B3-ds	H264 MJPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. Disable ta 2. The came 3.Sometimes 4. Motion de	ra with hig s UPNP sea	hest qua rch faile	ality and resoed.(Camera fi	lution is rmware	issue)		·	•	•	nce limitatio	on)
VTC- IR402	4.27-033-ds	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	Yes	Yes	
Note:	<ol> <li>Only supp</li> <li>The actua</li> <li>Brightness</li> </ol>	ort rtsp po I framerate s, contrast	rt 554.( may no and sat	ot reach the s	ware iss setting v ot suppo	ue) alue un orted.(C	der high	n resolution	and qu			
VTD- 134FNIB	Refer to VTD-	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 134FNIB P	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 134FNI WP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13FN	4.18-B1-ds	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Yes	
Note:	1. Only supp 2. Only integ 3. Framerate	rate NTSC	mode.				rate and	d qualtiy se	ttings.			



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\*1: not avaliable on software \*2: not test on software For multi stream support:

Device	Tested	Video	Video	Max	Audio	I/O Ch	PTZ	On-Edge	UPnP	Multi Stream	Snapshot	Remarks
Name	Firmware	Format	Ch	Resolution	Audio	Ch		Motion	J. III	Support	Jiiupsiiot	.comarks
VT- 13FN-M	Refer to VTD- 134FNIWP(F W4.18-B1- ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13V210N IB	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	ı	ı	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13V210N IBP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	ı	ı	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13V210N IW	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13V210N IWP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	ı	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 13VN	Refer to VTD- 13V210NIW (FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 20V210N IB	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 20V210N IBP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	ı	ı	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 20V210N IW	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	ı	1	-	Yes	Yes	Yes	Yes	Supported by design
VTD- 20VN-M	Refer to VTD- 20V210NIW (FW 4.18- B1-ds)	H264 MJPEG	1	1280×1024	+	+	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV13V2 10NBP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	1	ı	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV13V2 10NP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV13VR 210NBP	Refer to VTD- 13FN(FW	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV13VR 210NP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design $^{1/1}$

### NVRmini 2 Supported Camera List 100°



Vitek



1: not avaliable on software \*2: not test on software For multi stream support:

				. 55 11	iiuiti Sti	54111 5				Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
VTD- MV20V2 10NBP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	ı	ı	ı	Yes	Yes	Yes	Yes	Supported by design
VTD- MV20V2 10NP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	ı	ı	ı	Yes	Yes	Yes	Yes	Supported by design
VTD- MV20VR 210NBP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	ı	ı	ı	Yes	Yes	Yes	Yes	Supported by design
VTD- MV20VR 210NP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MV20VR N	Refer to VTD- MV20VR210 NP(FW 4.18-B1-ds)	H264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VTD- MVZN39	4.27-033-ds	H264 MJPEG	1	1920×1080	*2	*2	Yes	Yes	*2	Yes	Yes	
Note:	1. Only supp 2. The function 3. Not suppo	on of snap	shot to i	FTP only supp	ort on N	MJPEG. (			issue)			
VT- PTZ220	Refer to VT- PTZ220NP(F W4.18-B1- ds)	H264 MJPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
VT- PTZ220N P	4.25-173-ds	H264 MJPEG	1	1920×1080	,	1/1	Yes	Yes	-	Yes	Yes	
Note:	Palk functi     Only supp		•	era firmware Camera firmi	,	ue)						



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
AF5127	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
AF5127V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
Note:	AF5127 and	AF5127V a	re fishey	e camera								
AB5353H	Refer to IP8335H	H.264 MPEG4 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
BB5315	Refer to IP8335	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
BB5116	Refer to IP8161	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
BD5115	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
CC8130	0100d	H.264 M-JPEG	1	1280x800	1-way	0/0	-	Yes	Yes	Yes*	Yes	
Note:	fisheye came	era										
FD61x1		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	-	Supported by design
FD61x2		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	-	Supported by design
FD7130	0100e	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	
FD7131		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
FD7132	0100f	MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	
FD7141	0100g	MPEG4 M-JPEG	1	720x480	-	1/1	-	Yes	Yes	Yes	-	
Note:	MPEG4: Una	ble to conne	ect throu	ıgh HTTP.								
FD7160		MPEG4 M-JPEG	1	1600x1200	-	-	-	Yes	Yes	Yes	-	Supported by design
FD8131	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
FD8131V	0300d	H.264 MPEG4 M-JPEG	1	1280×800	-	*2	-	Yes	*2	Yes*	Yes	



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FD8133		H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
FD8133	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
FD8134	0100e	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	
Note:	FD8134-SS a		-V are c	ampatible with	PD8134	4						
FD8135H	0202C	MPEG4 M-JPEG H.264	1	1280×800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:	FW will casue	I/O status	incorre	ct and wrong r	esolutio	n list						
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280×800	1-way	1/0	Yes	Yes	Yes	Yes*	Yes	Tested by link
FD8137H	0101a	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	
FD8137HV	Refer to FD8137H(01 01a)	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	Supported by design
FD8151V	0100c	H.264 M-JPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8154	0100d	H.264 MJPEG	1	1280x1024	1-way	1/0	-	Yes	Yes	Yes*	Yes	
FD8161	0100h	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8162	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
FD8163	0101b	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8164	0100d	H.264 M-JPEG	1	1920x1080	1-way	1/0	-	*2	*2	Yes*	Yes	Tested by link
FD8166	0100g	H.264 M-JPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes*	Yes	
FD8168	0100e	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	*2	Yes*	Yes	
FD8171	0100e	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	*2	Yes*	Yes	
FD8335H	0101a	H.264 MPEG4 M-JPEG	1	1200x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	Tested by link



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FD8355EHV	0100e	H.264 M-JPEG	1	1280x1024	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8361	0100d1	H.264 MPEG5 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
note:	FD8361 can't	set other i	esolutio	n on stream 3	(camer	a FW 020	)2b fix	red.)				
Note:	FD8361L is ca	mpatible w	vith PD8	361								
FD8362	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
FD8362E	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
FD8363	0102a	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8365EHV	0100g	M-JPEG H.264	1	1920x1080	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8371EV	0100i	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8372	0100f	H.264 MPEG4 M-JPEG	1	2560x1920	2-way	3/1	-	Yes	Yes	Yes*	Yes	Tested by link
Note:	Mpeg4 suppo		axmium	resolutions ar	e 1920x	1920 & 1	920x1	536		•	•	
FE8171	0100d	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	fisheye camer		•	•			•	•			•	
FE8172	FE8172- VVTK-0100f	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	-	-	Yes*	Yes	
Note:												
FE8172V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	-	*2	Yes*	Yes	
FE8173	0100c	H.264 MPEG4 M-JPEG	1	1536x1536	2-way	*2	-	Yes	*2	Yes*	Yes	
Note:	fisheye camer											



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

				res*: mui	iti sti ea	iii settii	iy sur	) I		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
FE8174	0100e	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	fisheye camer	a										
FE8174V	Refer to FE8174(0100 e)	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	fisheye camer	·a										
Generic	0101b	H.264 MPEG4 M-JPEG	1	All	1-way	8/8	Yes	Yes	Yes	Yes*	Yes	
IP21x1		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP21x2		M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3135		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP3135- PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	Supported by design
IP3136		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP3136- PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	Supported by design
IP3137		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP31x1		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x1TLF N		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x2		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP31x7		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP51x2		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IP51x4		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP6114		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP6124		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61x2		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61x4		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61X7		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7130	0100c	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7131		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7132		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7133	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7134	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7135		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP7137		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP7138	0101h	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
IP7139		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7142		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



- : not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IP7153		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7154	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
IP7160	0101b	MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	IP7160-SS is	campatible	with IP	7160			-					
IP7161		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	IP7161-SS is	campatible	with IP	7161								
IP71x7		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7251	0100f	MPEG4	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Unab	le to conne	ect throu	igh HTTP.								
IP7330		MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes	-	Supported by design
IP7361		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP8130	0100e	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8130W	Refer to IP8130(0100 e)	H.264 M-JPEG	1	1280×800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design
IP8131	Refer to IP8131W(01 00e)	H.264 M-JPEG	1	1280×800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design
IP8131W	0100e	H.264 M-JPEG	1	1280×800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8132		H.264 MPEG4 M-JPEG	1	1280×800	2-way	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
IP8133W	0100c	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	Due to the pa		nitation	of stream 1, w	e take s	tream 2	as ma	in stream f	or recor	ding and li	veview.	•
IP8151	0200a	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	*



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks	
Note:	2. This came	era FW is un	der testi	campatible with ing by manufac is not continu	cturer, s	o there a							
IP8152	0100e	H.264 M-JPEG	1	1280x1024	2-way	1/0	Yes	Yes	Yes	Yes*	Yes		
Note:	IP8152: CGI	return a wr	ong PTZ	capability			•	•		•	•	•	
IP8155HP	0100d	H.264 M-JPEG	1	1280x1024	2-way	3/1	-	Yes	Yes	Yes*	Yes		
IP8161	0100k	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	Yes		
Note:	IP8161-SS is		with IP	8161				<u> </u>	ı	<u>.                                    </u>			
IP8162	0100f	H.264 MPEG4 M-JPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes*	Yes		
Note:	1. IP8162-SS and IP8162P are campatible with IP8162 2. The frame rate of main stream decrease to the half if watching dual stream video, which is the limitation of camera HW 3. MJPEG not support audio, Not support AAC audio												
IP8165HP	0100d	H.264 M-JPEG	1	1920x1080	2-way	3/1	-	Yes	Yes	Yes*	Yes		
IP8172	0100a0	MPEG4 M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes		
IP8173H	0100i	MPEG4 M-JPEG H.264	1	2048x1536	2- way(* 2)	1/0(*2)	*2	Yes	*2	Yes*	Yes		
IP8330	0100e	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes*	Yes		
IP8331	0100c	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes*	Yes		
IP8332		H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design	
Note:	IP8332-SS is		with IP	8332									
IP8335H	0100h	MPEG4 M-JPEG H.264	1	1280×800	2-way	3/1	-	Yes	Yes	Yes*	Yes		
Note:		ıdio, I/O, Up		can't testing b	•	-	_		-	-			
	Use Vivotek		with MF	EG4 format as	NUUO r	nain stre	am an	d Vivotek	1st stre	am as NUU	O 2nd strea	m •	
IP8336W	0102b	H.264 MPEG4 M-JPEG	1	1280×800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes		



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IP8337H-C	0100b	H.264 M-JPEG	1	1280x800	-	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8352	0100g	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:				put and output camera FW the		be trigge	ered at	t the same	time. V	ivotek will	fix the bug i	n next
IP8355EH	0100e	H.264 MJPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes*	Yes	
IP8361	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	Tested by link
IP8362	0100d	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
IP8364	0101a	H.264 M-JPEG	1	1920x1080	-	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8365EH	0100e	H.264 MJPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes*	Yes	
IP8371E	0100g	MPEG4 M-JPEG H.264	1	2048x1536	2- way(* 2)	1/1(*2)	-	*2	*2	Yes*	Yes	
IP8372	0100e	MPEG4 M-JPEG H.264	1	2560x1920	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
IZ7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Support	: zoom only	<b>'.</b>									
MD7530	0100d	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	-	
MD7560	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	-	
MD7560X	Refer to MD7560	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design
MD8531H	0100h	MPEG4 M-JPEG H.264	1	1280x960	2-way	*2	-	Yes	*2	Yes*	Yes	
Note:	Video param		is incor	rect displayed.								
MD8562	0100c	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes*	Yes	



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	The frame ra	ate of main	stream (	decrease to the	e half if v	vatching	dual s	tream vide	eo, whic	h is the lim	itation of ca	mera HW.
PD8136	0100e	H.264 MDEC4	1	1280x800	1-way	0/0	Yes	Yes	*2	Yes*	Yes	
Note:	PD8136: No	support zoo	om.									
PT3134		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x2		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x3		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x4		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT7000		MPEG4	1	720x576	1-way	ı	Yes	Yes	Yes	-	-	Supported by design
PT7135		MPEG4	1	720x576	1-way	ı	Yes	Yes	Yes	-	-	Supported by design
PT7137		MPEG4	1	704x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT8133	0100g	MPEG4 M-JPEG H.264	1	1280x800	1-way	1	Yes	Yes	Yes	Yes	Yes	Tested by link
PZ61x2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PZ61x4		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PZ7131	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
PZ7132		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ7151	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Una	ble to conn	ect throu	ıgh HTTP.								
PZ7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
PZ71X1		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ71X2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ81x1	0100e	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	
PZ81x1W	Refer to PZ81x1	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
SD61x2		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	-	-	Supported by design
SD7151	0101d	MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	-	
Note:	No audio sup MPEG4: Una											
SD73X3		MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	Yes	Yes	Yes	-	Supported by design
SD81X1	0100e	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. SD81x1-S 2. SD81X1 :	•		n SD81x1 an't testing by	link							
SD8362E	0104a	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Tested by link
Note:		: Audio, I/C	), Upnp	compatible with can't testing by odel		2E						
SD8363E	0202b	H.264 MPEG4 M-JPEG	1	1920×1080	2-way	*2	Yes	Yes	*2	Yes*	Yes	
Note:	1.Work with 2.Video para			odel orrect displaye	d.							
SD83x1E	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	SD83x1E and	d SD83x2E	are dete	cted as SD83x	:3							
SD83x2E	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	SD83x1E and	d SD83x2E	are dete	cted as SD83x	:3							



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
SD83x3	0102d	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes				
Note:	SD83x3E-SS	and SD83x	3E are o	compatible with	n SD83x	3									
SD83x4	0200c	H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	Supported by design			
SD83x6	0200c	H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	Yes	Yes*	Yes				
SD8364E	0200d	H.264 M-JPEG MPEG4	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes*	Yes				
SF8172	0100d	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes				
SF8172V	Refer to SF8172	H.264 MPEG4 M-JPEG	1	1920×1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design			
Note	1. Support I	5F8172 and SF8172V: 1. Support PPTZ. 2. Fisheye camera.													
SF8174	0100c	MPEG4 M-JPEG H.264	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	Yes				
Note:	1. SD8363E a 2. Fisheye ca		as PPT	Z											
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design			
TC5630		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design			
TC5631		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design			
VS2101		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design			
VS2401		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	Supported by design			
VS2402		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	Supported by design			
VS2403	0103b	M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	-	-				



DP v3.10.0\_release date 2014.12

### **VIVOTEK**



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
VS3100		Н.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design			
VS3101		Н.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design			
VS3102		Н.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design			
VS3102- XLTH		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design			
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	Yes	-				
Note	MPEG4: Unable to connect through HTTP.														
VS8100	0100g	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	Yes	Yes*	Yes				
VS8102	0202c2	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes*	Yes				
VS8401	0201b	H.264 MPEG4 M-JPEG	4	720x480	2-way	4/4	Yes	Yes	-	Yes*	Yes				
VS8801	0202a3	H.264 MPEG4 M-JPEG	8	720x576	2-way	8/8	Yes	Yes	Yes	Yes*	Yes	*			
Note:															
Note	<ol> <li>PTZ will be no response when Tilt speed 1~3</li> <li>PTZ will be speed down when Pan speed 4~5</li> <li>One of the cameras in the system must support I/O functions in order to enable the snapshot feature. This is a known issue and we are looking to fix it with the next product version update.</li> <li>Smart stream function support only if Vivotek camera supports this function.</li> </ol>														



DP v3.10.0\_release date 2014.12

#### Yudor



-: not avaliable on camera

\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
YUC-H696		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
YUC-766R- 30		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
YUC-H796R		H.264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
YWS-H01DP		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
YWS-H04S		H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
YUC-H626	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	Yes	Yes	
YUC-H7926	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	-	Yes	Yes	Yes	
YUC-Hi26	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	-	Yes	Yes	Yes	
Note	In website, wi not synchroni:			s "CBR" and ch	ange sti	ream m	ode fror	n "Advanced	d mode"	to "Basic mode"	. Quality will



DP v3.10.0\_release date 2014.12

#### Wavekrom

Wavekron

- : not avaliable on camera \*1: not avaliable on software \*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On-Edge Motion	UPnP	Multi Stream Support	Remarks
WK- SD60000HD	v1.4.1.8	H.264 MJPEG	1	1920x1080	1-way	-	*2	*2	*2	* /	Tested by link



Zavio

ZAVIG

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

								tina sunno	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
B5010	Refer to Beward N600	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
B5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
B5111	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	-	
B5210	M2.1.6.02 C014	H.264 MPEG4 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	-	
Note:	For B5210,	the frame	rate is r	not enough wl	nen usin	g TCP	and H1	TP connecti	ion.			
B6110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
B7210	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	-	Yes	Yes	Yes	-	Supported by design
B7320	M3.1.5.17	M-JPEG H.264	1	2048x1536	1-way	2/2	-	Yes	Yes	Yes	-	
Note	Not suppor	t audio in.	-		-	-	•			-		
B7510	M3.1.5.19	H264 MJPEG	1	2560x1920	1-way	2/2	-	Yes	Yes	Yes	-	
B8210	M2.8.8.NU UO	H.264 MJPEG	1	1920×1080	2-way		Yes	Yes	Yes	Yes*	Yes	
Note:	Ex. 1920x1 2. Multistre	080, 1280 am setting	x720 (Ca for 2nd	amera Limitia	tion Issı ited by	ue) 3rd str	eam's	video paran	neter. If	ere are some re		
D3100	M2.1.6.02. 0830	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
Note:	1. Not supp	ort audio.										
D3200	M2.1.6.02 C066	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	2. The talk	no audio v function is	unwork	ng AMR 7.95 ed in AMR mo G4 is up to 2		1920x	1080 a	and 1280x8	00. It's	the limitation of	hardware	
D4210	M2.1.5.11	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
D4211	Refer to D4210(M2 .1.5.11)	H264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
D510E	LM.1.6.16. 03	M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D5110	Refer to D5111	H.264 MPEG4 M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes	-	Supported by design
D5111	MG.1.6.03 P7_app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes	-	1 / 1



Zavio

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\*2: not test on software For multi stream support:

	Yes*: multi stream setting support											
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
D5112	Refer to D5113 (M2.1.6.01		1	1280x720	-	1/1	-	Yes	Yes	Yes	-	Supported by design
D5113	M2.1.6.01	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	-	
D520E	LM.1.6.16. 03	M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D5210	M2.1.6.04	H.264 MPEG4 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Due to cam limitation)	nera restric	tion, son	ne video setti	ng will f	ail. Thi	s situa	tion will be s	same as	camera web. (	Camera perf	ormance
D610A	LM.1.6.16	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
D6111	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D611E	LM.1.6.16	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
D7110	MG.1.6.03 P7_app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes	-	
D7111	Refer to D5113	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	-	Supported by design
D7210	M2.1.6.02 C066	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	2. The talk	no audio v function is	unwork	ng AMR 7.95 ed in AMR mo G4 is up to 20		1920x	:1080 a	and 1280x80	00. It's	the limitation of	hardware	
D7320	M3.1.5.21	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	Frame rate	can't reac	h setting	value	-		•	•	8	•	•	•
D7510	M3.04.15. C01	H.264 M-JPEG	1	2560x1920	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	<ol> <li>Framera</li> <li>Connecti</li> </ol>				high vi	deo qu	ality w	ill cause del	ayed im	nage and broken	voice.	
F1100	Refer to F1105	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	Supported by design
F1105	BP.1.6.01_ C1	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	
F210A	LM.1.6.15	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
F3100	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	-	Supported by design
F3101	Refer to F3106	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	_	Yes	Yes	Yes	-	1 / 1

### NVRmini 2 Supported Camera List $\bigcap U \bigcup O^{\circ}$



Zavio

ZAVIG

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes\*: multi stream setting support Video Device Tested Video Max On-Edge **Multi Stream UPnP** PTZ Snapshot Audio Remarks Ch Resolution Name **Firmware Format** Ch Motion Support H.264 M2.1.6.02 Supported F3102 1280x800 MPFG4 1-way 1/1 Yes Yes Yes C045 by design M-JPEG 1. There is no audio when using AMR 7.95 Note: 2. The talk function is unworked in AMR mode. 3. The max frame rate of MPEG4 is up to 20 FPS in 1280x800. It's the limitation of hardware H.264 MG.0.6.01 Supported F3105 MPEG4 1280x1024 Yes Yes Yes 1-wav by design C1 M-JPEG H.264 MG.1.6.03 F3106 MPEG4 1 1280x1024 Yes Yes C8 M-JPEG H.264 M2.1.6.02 Supported F3107 MPEG4 1280x800 1 1-way 1/1 Yes Yes Yes C045 by design M-JPEG 1. There is no audio when using AMR 7.95 2. The talk function is unworked in AMR mode. Note: 3. The max frame rate of MPEG4 is up to 20 FPS in 1280x800. It's the limitation of hardware H.264M2.1.6.02 MPEG4 F3110 1280x800 Yes Yes Yes C045 M-JPEG 1. There is no audio when using AMR 7.95 2. The talk function is unworked in AMR mode. Note: 3. The max frame rate of MPEG4 is up to 20 FPS in 1280x800. It's the limitation of hardware M2.1.6.02 Supported F3115 MPEG4 1280x800 1-way 1/1 Yes Yes Yes C045 by design M-JPEG There is no audio when using AMR 7.95 Note: The talk function is unworked in AMR mode. 3. The max frame rate of MPEG4 is up to 20 FPS in 1280x800. It's the limitation of hardware LM.1.6.16. MPEG4 F312A 1 640x480 1-wav Yes Yes Yes M-JPEG 03 H.264 Refer to F3201 MPEG4 1 1920x1080 1-way Yes Yes Yes F3206 M-JPEG H.264 M2.P2P 0 F3206 MPEG4 1 1920x1080 1-way 2/2 Yes Yes Yes 314 M-JPEG H.264 M2.1.6.03 F3210 MPEG4 1 1920x1080 Yes Yes C019 M-JPEG For F3210, Video resolution can not change when only setting resoltuion. Note: H.264 M2.1.6.05 F3215 1920x1080 Yes\* M-1PFG 2-wav Yes Yes Yes C016 MPEG4 Resolution list is not synchronized with camera web due to resolution setting limitation. (Camera limitation issue) Note: H.264 MG.0.6.01 Supported F5100 MPFG4 1280x1024 1 1-way 1/1 Yes Yes Yes C1 by design M-JPEG

H.264

MPEG4

M-JPEG

MPEG4

M-JPEG

MPEG4

M-JPEG

1

1

1

1280x1024

640x480

640x480

1-wav

1-way

1-way

1/1

1/1

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

MG.0.6.01

LM.1.6.16.

LM.1.6.16.

C1

03

0.3

F5105

F510E

F510W

Supported

by design

Supported

by design

Supported

by design

## NVRmini 2 Supported Camera List $\bigcap UUO^{\circ}$



Zavio

ZVAIO

\*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
F5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F5115	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F511E	LM.1.6.16. 03		1	640x480	1-way	1/1	I	Yes	Yes	Yes	-	Supported by design
F511W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F520E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	ı	Yes	Yes	Yes	-	Supported by design
F521E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	ı	Yes	Yes	Yes	-	Supported by design
F531E	LM.1.6.18 P9_testpor t2	MPEG4 M-JPEG	1	640x480	1-way	1/1	ı	Yes	Yes	Yes	-	Supported by design
F610A	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	I	Yes	Yes	Yes	-	Supported by design
F611E	LM.1.6.16. 007	MPEG4 M-JPEG	1	640x480	1-way	1/1	Ī	Yes	Yes	Yes	-	
F7110	MG.1.6.03 P3_r1072	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/2	Yes	Yes	Yes	Yes	-	
F7115	Refer to F7110	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
F7210	M2.1.6.01	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	ı	Yes	Yes	Yes	-	
Note:				d PTZ malfund for F7210 is n				ns can't be	verified	unless new cam	nera sample	is provided.
F721A	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	Supported by design
F731E	LM.1.6.16. 03	M-JPEG	1	640x480	1-way	1/1	Ī	Yes	Yes	Yes	-	Supported by design
M510E	₩.1.6.16.	MPEG4 M_1DEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by docian
Note:	PTZ Suppor	•	d tilt only	,								
M510W	LM.1.6.16. ∩3	MPEG4 M-1DEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Suppor	t: pan and	d tilt only	,								
	LM.1.6.16.	MPEG4	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes		Supported by design
M511E	U.3											
M511E Note:	PTZ Suppor		d tilt only	,								

## NVRmini 2 Supported Camera List $\bigcap UUO^{\circ}$



Zavio

ZAVIG

\*2: not test on software For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

	Yes*: multi stream setting support														
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
Note:	PTZ Suppor	rt: pan and	l tilt only	,								_			
P5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design			
Note:	PTZ Suppoi	t: pan and	l tilt only	,											
P5111	Refer to P5116	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design			
P5115	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	-				
Note:	PTZ Support: pan and tilt only														
P5116	M2.1.6.02	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-				
Note:		no audio v	vhen usir	ng AMR 7.95	G is up t	:o 20 F	PS in 1	1280x800. I	t's the li	mitation of hard	lware.				
P6210	M2.1.5.11	H.264 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	*2	Yes*	Yes				
Note:			_							x720. (Camera Camera Firmwar		sue)			
P6211	Refer to P6210(M2. 1.5.11)	H.264 M-JPEG	1	1920×1080	*2	*2	Yes	Yes	*2	Yes*	Yes	Supported by design			
V1100	M2.1.6.03	H264 MJPEG MPEG4	####	704x480	1-way	1/1	Yes	Yes	Yes	Yes	-				
Note:	1.AMR can'	t be used i	n audio	in/out.											
V111T	LM.1.6.16. 03	M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design			
Note	If enable Z	avio analo	g video c	utput function	n, it w <mark>ill</mark>	not be	able t	o get 2 <sup>nd</sup> st	ream fro	om zavio camera	э				



DP v3.10.0\_release date 2014.12

3N			Yes: n	- : not avalia *1: not avalia *2: not tes For multi st nulti stream fi s*: multi stre	able on st on so ream s x to 50	softwar oftware support: 00kbps/1	e L00kb	ps			
Yes*: multi stream setting support  Tested Video Video Max On-Edge Multi											Remarks
ANPR	5780	MJPEG	1	720x480	1	1		-	-	-	

Note:

- 1. Only integrate MJPEG 1st stream video.
- 2. Mainconsole must upgrade upper than 4.1.12, then can see video.



DP v3.10.0\_release date 2014.12

#### **3Svision**



- : not avaliable on camera

\*1: not avaliable on software \*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution			PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
N1011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3071	Refer to 3S N3072	H264 M-JPEG	1	1600×1200	1-way	-	-	Yes	-	Yes	Supporte d by design
N3072	V1.08_STD-1	H264 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes	
N5012	V1.01_STD-1	H.264 MJPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note	HTTP port alwa	ys 80 when u	sing UPnP	search.							
N5013	V1.04_STD-1	H.264 MJPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Yes	
N5071	V1.03_STD-1	H264 M-JPEG	1	704x576/704 x480	1-way	0/0	Yes	Yes	Yes	Yes	
N6011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6012		H264 MJPEG	1	2560×1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6013		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6014		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design

# NVRmini 2 Supported Camera List **OUUO**®



DP v3.10.0\_release date 2014.12

N6015		H264 MJPEG	1	2560×1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6016		H264 MJPEG	1	2560×1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N0635		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6036		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6037		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6038		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6072	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6073	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6074	Refer to 3S N6075	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6075	V1.05_STD-1	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	
N6076	Refer to 3S N6075	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6077	Refer to 3S N6075	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N8011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	_	Yes	

# NVRmini 2 Supported Camera List **OUTO**®



DP v3.10.0\_release date 2014.12

N9012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design		
N9018	V1.01_STD-1	H.264 MJPEG	1	1920x1080	2-way	1/1	1	Yes	Yes	Yes			
Note:	1.Audio toned w 2.The image of s				camera fir	mware is	sue]				•		
N9032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design		
N9033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design		
N9034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design		
N9071	V1.06_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	1	Yes	Yes	Yes			
S4071	V1.04_STD-1	H264 M-JPEG	4	704x576/ 704x480	1-way	4/4	-	Yes	Yes	Yes			
Note	1. The quality setting of M-JPEG is unavailable. 2. When the server attaches two or more channels, the maximal framerate is unstable.												