

There are some limitations of local display on NVRsolo. Despite the total fps¹, the resolution is restricted to the figures below.

> Video being played or recorded with high resolution is with limited support on local display, which is described as below. If it's over the capacity, it shows "out of resolution" on local display.

Please set the cameras of which resolution are over 1920x1200

In firmware version 1.2 or above

- **H.264**: no resolution limitation on single channel, the total capacity is around:
 - 8 channels: 5M / others: 2M
 - 6 channels: 8M / others: 2M
 - *The actual performance depends on the type of cameras.
- **MPEG4**: Up to 2M (1920x1080) per channel
- MJPEG: Up to 4M (2560x1600) per channel but with limited fps support

Before firmware version 1.2

- **H.264**: Up to 4M (2560x1600) per channel
- **MPEG4**: Up to 2M (1920x1080) per channel
- MJPEG: Up to 4M (2560x1600) per channel but with limited fps support

*Note: The local display won't work if either one side is over the limit.

MxPEG is not supported on local display at all.



No MxPEG

Video is being played or recorded with MxPEG codec currently on a remote browser/application rather than on the local display that doesn't support MxPEG codec.

Refer to **NUUO** wiki for details.

3) MJPEG: 15fps @1280x720

^{*}Note: there is no such limitation in the client PC where you use Remote live viewer, as long as the CPU is powerful enough to handle.

¹⁾ H.264: 120fps @1920x1080 / 240fps @1280x720 2) MPEG4: 120fps @1920x1080 / 240fps @1280x720



DP v3.4_release date 2014.6

ACTi



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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
ACD2000Q	A4Q-220- V3.04.08	MPEG4 M-JPEG	4	720x480	*2	*2	*2	*2	-	Yes	Yes	
Note:	1.Not suppor	t framerat	te 8 due	e to camera fi	rmware i	issue.			•			
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	1280×1024	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	1280x1024	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	-	ı	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



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: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch			I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks
ACM3411		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	Supported by design
ACM3511		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	Supported by design
ACM3601	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	ı	-	-	Yes	-	Yes	-	
ACM3603		MPEG4 M-JPEG	1	640x480	ı	-	-	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	1280x1024	ı	-	-	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	1280×1024	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	1280x1024	1-way	1/1	-	Yes	-	Yes	-	
Note:	A1D-220-V3.	09.14-AC	: There	is problem at	160x11	2 resolu	ition.	-		Ŧ	-	-



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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		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks
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 at	160x11	2 resolu	ition.		_			
ACM8211	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280×1024	1-way	1/1	Yes	Yes	-	Yes	-	
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	1280x1024	1-way	0/0	-	Yes	-	Yes	-	Supported by design
B97	V6.06.16	H.264 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	-	Yes	Yes*	
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	-	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	-	1/1	-	Yes	-	Yes	-	Supported by design
CAM5301		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	Supported by design
CAM5321		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	Supported by design
CAM5500		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	Supported by design



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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	Camera Search Tool	Multi Stream Support	Remarks
CAM6100		MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes	-	Supported by design
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



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: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch			I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks
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	
D12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
D31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D32	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D52	V6.03.17	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	
D54	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D55	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D61	V6.03.17	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	
D62	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
D64	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design



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ACTi



- : 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			I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks
D65	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D82	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E11	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E13	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E23	Refer to E34 (V6.03.17)	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
E24	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E25	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	
E26	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	
E31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E32	Refer to E13 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E33	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	



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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

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
E34	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E43	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E44	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	
E45	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E46	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E52	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	_	-	Yes	-	Yes	Yes	Supported by design
E53	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E54	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E55	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E56	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E61	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E62	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E63	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E64	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	



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ACTi



-: 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	Camera Search Tool	Multi Stream Support	Remarks
E65	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E66	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	
E67	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
E71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	_	Yes	-	Yes	Yes	Supported by design
E73	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E74	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E82	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E83	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E84	V6.03.17	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
E85	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	
E86	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048×1536	-	-	-	Yes	-	Yes	Yes	
E87	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E91	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E92	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E95	V6.06.16	H.264 MJPEG	1	1920×1080	1	-	-	Yes	-	Yes	Yes*	



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ACTi



-: 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		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks
E96	A1D-500- V6.05.23-AC	H264 MJPEG	1	2592x1944	-	-	-	Yes	-	Yes	Yes	
Note:	fisheye came	ra					•		•			
Note:	For E13 and to 1. It will auto For E84 and to 2. If set reso	diconnecthe certific	t with s cate car	oftware.	rong val	ue on g	et para	meter.				
Generic	A1D-500- V6.05.23-AC	H264 MJPEG	1	3648x2736	1-way	1/1	Yes	Yes	-	-	Yes	
Note:	Test model: I	352	•	•	•		•	•		•	•	•
151	Refer to I71(A1D- 500- V6.06.16- AC)	H.264 MJPEG	1	2592x1944	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design
Note:	fisheye came	ra										
171	A1D-500- V6.06.16-AC	H.264 MJPEG	1	2592x1944	1-way	2/2	-	Yes	-	Yes	Yes	
Note:	fisheye came	ra		-	-		-	-	-	-	-	•
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 su	ipport Z	Zoom and Foo	us.			•			•	•
KCM3311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	-	-	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			•	•			•				•
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		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		4 and M	IPEG4.								
KCM5311E	Refer to KCM5311E	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	-	Yes	Yes	Supported by design



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ACTi



-: 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	Camera Search Tool	Multi Stream Support	Remarks
Note:	On-edge mot	ion: H.26	4 and M	IPEG4.								
KCM5511	A1D-311- V5.08.06-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	Yes	
Note:	Pitch of G.71: Not support r	notion de										
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 I	RS-485 (r	ot supp	ort Pan/Tilt,	support Z	Zoom/Fo	ocus/Pi	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.		-						
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		4 and M	IPEG4.				_				
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	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	
Note:	1. Dual-Strea 2. fisheye car	m Resolu	tion 128	30x720								
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	1920x1080	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



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: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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
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	1	720x480	1-way	2/1	Yes	Yes	-	Yes	Yes	
TCM1111	A1D-310- V4.12.09-AC	MJPEG,	1	1280×1024	No	-	-	Yes	-	Yes	Yes	
TCM1231	A1D-310- V4.06.09-AC	H.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes	Yes	
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,	1	1280x1024	No	_	-	Yes	-	Yes	Yes	
TCM3401		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	Supported by design
TCM3411	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	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	



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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

Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks
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	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
TCM4301	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Yes	Supported by design
TCM4511	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	
TCM5001	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	
TCM5111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	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	A1D-310- V4.06.09-AC	M-JPEG	1	1280×1024	1-way	1/1	-	-	-	Yes	Yes	Supported by design
TCM5611	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	-	-	Yes	Yes	
ТСМ6630	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	720x480	1-Way	2/1	Yes	Yes	-	Yes	Yes	
Note:	DI/DO can't v	vork, FW	issue			-						
TCM7011	A1D-310- 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		eras do	not support F	W 3.11.	11.					1	
Note:	Only two I/O						annel d	n video ser	ver.			



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ACTi												
				-:	not ava	liable d	on car	nera	•			
				*1:	not ava	liable o	n soft	ware				
	ACTi			*2	2: not te	est on s	softwa	are				
Cor	nnecting Vision			Fo	r multi s	stream	suppo	ort:				
				Yes: multi	stream	fix to 5	00kb	ps/100kbps	S			
				Yes*: r	nulti str	eam se	etting	support				
	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remarks





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

Yes: multi stream fix to 500kbps/100kbps

				S". IIIulti Sti			P				
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 n			r AMR. Inder highest	resoluti	on, hig	ghest	bitrate and	lower f	ramerate.	
ADT-VSDVS- 4C	V1.05[BET A]_STD-1	H264 MJPEG	4	704x576	1-way	4/4	Yes	Yes	Yes	Yes	
Note:	2.Tilt up an	d down ca	an't be ι	ip audio code ise. support a-z A							
ADT- VSDVZ5MP- VF3090IRI	V1.00B_S TD-1	H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	Camera FW 1.Audio coc 2.Camera n 3.Tilt up an	lec is wro nay not co	onnect u	ınder highest	resoluti	on, hiç	ghest	bitrate and	lower f	ramerate.	
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



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Airlive



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500 kbps/100 kbps

Device Name	Tested Firmware		Video Ch	Max Resolution		I/O Ch	IDT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
OD-325HD	5.0.2.6495	H.264 MPEG4 M-JPEG	1	sxga	1-way	1/1	-	Yes	Yes	Yes	
Note:	,			connect after nchronize to re	_		•				



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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		T/0	DT7	On-Edge Motion	UPnP	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	



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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

				Yes*: multi	stream	settin	g supp	ort			
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 suppo	rt 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:	2.Framerate o	nly suppo	rt 3~25f	limited to 15fp ps s when set reso		•				.200	
AT- IMF5750	1.8.0.7d- 2012060710 51-DBG	H.264	1	1600x1200	1-way	-	-	Yes	-	-	
Note:	2.Framerate o	nly suppo	rt 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	nly suppo	rt 3~25f	limited to 15fp ps s when set reso						.200	•



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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	IUPnP	Multi Stream Support	Remarks
ADCi600- D131	AD00-00-15- 11	MJPEG H.264	1	1280x720	1-way	2/1	ı	Yes	*1	Yes	



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AMTK



- : 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
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	1920x1080	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	1920x1080	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		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 alv	•	se http p	ort 80 to conn	ect afte	r chang	ing http	port by FW	issue.	•	-



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Arecont



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: m	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
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	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design
AV1255	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*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	1280x1024	-	-	-	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	1600×1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2105	64331	H.264 M-JPEG	1	1600×1184	-	-	-	Yes	Yes	Yes*	Yes	
AV2110		M-JPEG	1	1600×1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2115	65225	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV2115 incl	lude D4F-A	V2115-3	3312 and D4S-	AV2115	-3312					•	



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Video

Arecont

Device



Tested

-: 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

Video Ch Resolution Audio Ch PTZ On-Edge Motion Tool Support Snapsho

Name	Firmware	Format	Ch	Resolution	Audio	Ch	PIZ	Motion	Tool	Support	Snapsnot	Remarks
AV2116	refer to AV2115 (65218)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2125	65201	H.264 M-JPEG	1	1920×1056	-	1/1	-	Yes	Yes	Yes*	Yes	
AV2146	refer to AV2115 (65225)	H.264 M-JPEG	1	1920×1080	-	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	-	Yes	Yes	Yes*	Yes	Supported by design
AV2245	refer to AV2115 (65225)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2246	refer to AV2115 (65225)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2255AM	65218	H.264 M-JPEG	1	1920x1080	*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	1920×1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:				ter 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	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2815	65191	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes*	Yes	
AV2825		H.264 M-JPEG	1	1920×1080	-	1/1		Yes	Yes	Yes*	Yes	Supported by design
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Supported by design



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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*: multi stream setting support Multi Camera Device Tested Video Video Audio PTZ Edge Search Stream Snapshot Remarks Name **Firmware Format** Ch Resolution Ch Motion Tool Support refer to H.264 Supported by 1/*2 AV3105 AV3115 1 2048x1536 Yes Yes Yes* Yes M-JPEG design (65225)Supported by AV3110 M-JPEG 1 1920X1216 Yes Yes* Yes Yes design H.264 AV3115 1/*2 2048x1536 65225 1 Yes Yes Yes* Yes M-JPEG AV3115 include D4F-AV3115-3312 and D4S-AV3115-3312 Note: 1.DO no response via CGI command. H.264 Supported by AV3116 65219 2048x1536 1 1/1 Yes Yes Yes* Yes M-JPEG design H.264 AV3116DN 65219 1 2048x1536 1/1 Yes Yes Yes* Yes M-JPEG H.264 Supported by AV3125 65218 2048x1536 1 1/1 Yes Yes Yes* Yes M-JPEG design Need to Supported by AV3130 61906 M-JPEG 1 2048x1536 Yes Yes* Yes retest desian H.264 AV3135 65135 2048x1536 1/1 Yes Yes Yes* Yes M-JPEG H.264 Supported by 2048x1536 AV3145 65219 1 1-way 1/1 Yes Yes Yes* Yes M-JPEG design H.264 AV3146 65219 1 2048x1536 1/1 Yes* Yes 1-way Yes Yes M-JPEG 1. The streaming has low FPS under high quality. Note H.264 AV3155 65113 2048x1536 Yes Yes Yes* Yes M-JPEG refer to H.264 Supported by AV3225 AV3115 2048x1536 1/*2 Yes Yes Yes* Yes M-JPEG design (65225)refer to H.264 Supported by AV3226 AV3115 2048x1536 1/*2 1 Yes Yes Yes* Yes M-JPEG design (65225)refer to Supported by H.264 AV3245 AV3115 1 2048x1536 1/*2 Yes Yes Yes Yes* M-JPEG design (65225)refer to H.264 Supported by AV3246 AV3115 2048x1536 1/*2 1 Yes Yes Yes* Yes M-JPEG design (65225)H.264 Tested by AV3255 2048x1536 65218 1 Yes Yes Yes* Yes M-JPEG customer



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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		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.				ļ			•
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	2048×1536	-	1/1	-	Yes	Yes	Yes*	Yes	
AV5100	61906	M-JPEG	1	2560×1600	-	-	-	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-	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.						
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	
AV8185DN	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	



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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
AV8360	65010	M-JPEG	4	1600x1184	-	1	-	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	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:		nels must	use the	same protocol e vision will fla			lual st	ream.				
AV10005	65147	H.264 M-JPEG	1	3648x2752	-	1	-	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	-	1/1	-	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.		•		•			,		•	,
AV12366DN	Refer to AV12186(6 5184)	H.264 M-JPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes	Yes	Supported by design
AV20185	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV20185 inc	clude AV20	185DN,	AV20185CO								
AV20365	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:				N, AV20365C0 e "enable exte		motion	detec	ction" fun	ction on ca	mera web.		
Generic		H.264 M-JPEG	1 or 4	By camera	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:		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	ifiguring diff	erent



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Arecont												
				- : no	ot avali	able on	came	era				
				*1: no	ot avali	able on	softv	vare				
Arecont	Vision			*2:	not te	st on so	oftwar	re				
megapixel tec beyond in	thnology neglination			For	multi st	ream s	uppoi	rt:				
				Yes: multi st				•	ps			
				Yes*: mu	ulti stre	am set	ting s	upport				
	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:	Firmware All arecont of	Format cameras.	Ch	-	Audio	Ch	PTZ	Edge	Search	Stream	Snapshot	Remarks



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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

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	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



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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 Ch	Max Resolution		I/O Ch	IDT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HDG-M120	2.2.122	H264 MJPEG	1	1920×1080	Yes	2/0	-	Yes	Yes	Yes	
Note:	2. Not support	t UDP conn bly slowly it	ection f set ma	d web port 80 ximum video p will fail at 100	aramete	ers	at 200	kbps			
IPFD2MT	HSNCT3- v2.1.71	H264 MPEG4	1	1920×1080	ı	1/0	-	Yes	Yes	Yes	



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- : 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
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
CAM637M		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



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*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

						Settini	g bapp				
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



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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
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	I-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	1280x1024	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



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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
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				•	•	2		•
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



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- : 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	Snapshot	Remarks
240Q		M-JEPG	4	704x576	-	4/4	-	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	-	Yes	Yes	Yes	-	Supported by design
241QA	4.30	MPEG4 M-JPEG	4	704x576	1-way	4/4	-	Yes	Yes	Yes	-	
2415		MPEG4 M-JPEG	1	704x576	-	4/4	-	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	-	Yes	Yes	Yes	-	Supported by design
243Q		MPEG4 M-JPEG	1	704x576	-	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	-	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 guaran	tee 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	640×480	-	-	-	Yes	Yes	Yes	Yes	



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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
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	-	ı	-	Yes	Yes	Yes	Yes	
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	1280×800	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	800×600	-	-	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	-	ı	Yes	Yes	Yes	Yes	Yes	*
M1114-L		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	Supported by design
Note:	M1113-E is	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	800×600	-	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	-	ı	-	Yes	Yes	Yes	Yes	
М3005	5.40.5.3	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
М3006	5.40.13	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Yes	
М3007	5.55.1.1	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes*	Yes	
Note:	fisheye cam	era										



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AXIS



- : 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
М3011	5.01	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3014		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3024-L	5.40.5	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Yes	
М3025	Refer to M3024- L(5.40.5)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Yes	
М3026	Refer to M3024- L(5.40.5)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	Yes	
M3113-R		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M3113-VE		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M3114-R	5.11	H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Yes	
M3114-VE		H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
М3203		H.264 M-JPEG	1	800×600	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	M3203-V is	campatible	with M	3203								
M3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	M3204-V is	campatible	with M	3204				,		,		
M5013		H.264 M-JPEG	1	800×600	2-way	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M5014		H.264 MPEG4	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
M7001		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design
M7010	5.40.6.1	H.264 M-JPEG	16*	720x576	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	M7010 is 4	IP x 4 char	nels vic	leo server								
M7014	5.40.7.1	H.264 M-JPEG	4	720x576	-	-	Yes	Yes	Yes	Yes	Yes	



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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
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	ı	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	800x600	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	800×600	2-way	1/1	ı	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	not suppo	rt AAC ii	n MJPEG								
P1355-E	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800×600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
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



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For multi stream support:

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

Multi Video Device **Tested** Video Max On-Edge **UPnP** Audio PTZ Stream **Snapshot** Remarks **Firmware Format** Resolution **Motion** Name Ch Support H.264 Supported by P3304 1280x800 2-way 1 1/1 Yes Yes Yes Yes Yes M-JPEG design H.264 Supported by P3304-V 1280x800 1 1-wav 1/1 Yes Yes Yes Yes Yes M-JPEG design Supported by H.264 P3343 5.06 800x600 2-way 1/1 Yes Yes Yes M-JPEG design 1. P3343-V and P3343-VE are campatible with P3343 Note: 2. Support digital PTZ only H.264 P3353 800x600 1-way 1 1/1 Yes Yes Yes Yes M-JPEG H.264 P3344 5.06 1280x800 2-wav 1/1 Yes Yes Yes Yes Yes M-JPEG 1. P3344-V and P3344-VE are campatible with P3344 Note: 2. Support digital PTZ only H.264 P3346 5.20 2048x1536 2-way 1/1 Yes Yes Yes* Yes Yes M-JPEG 1. P3346-V and P3346-VE are campatible with P3346 Note: 2. Support digital PTZ only H.264 P3354 5.40.10.2 1280x960 1-way 1/1 Yes Yes Yes Yes tested by link M-JPEG H.264 P3364 5.40.10.2 1280x960 2-way 1/1 Yes Yes Yes Yes tested by link 1 M-JPEG H.264 P3367 5.40.3 2592x1944 2-way 1/1 Yes Yes Yes Yes M-JPEG P3367-V. P3367-VE are campatible with P3367 Note: H.264 P5414 1280x720 5.55.1 2-wav 4/4 Yes Yes Yes Yes Yes tested by link M-JPEG Refer to H.264 P5415 P5414(5.55 1920x1080 2-way 4/4 Yes Yes Yes Yes Yes M-JPEG H.264 Supported by P5512 704x480 1 2-wav 4/4 Yes Yes Yes Yes Yes M-JPEG design H.264 Supported by P5512-E 704x480 1 2-way 4/4 Yes Yes Yes Yes Yes M-JPEG design H.264 Supported by P5522 720x480 1 2-way Yes Yes Yes Yes Yes M-JPEG design



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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
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	5.41.2.1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note:	P5544 is two	o 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	Refer to P7210	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	[
P8221	5.10.2	*2	1	-	*2	*2	-	-	*2	-		
Note:	Network I/C	audio mo	dule	•				•		•	•	
P8513	Refer to P8514	H.264 M-JPEG	1	800x600	-	0/0	-	Yes	Yes	Yes	Yes	Supported by design
P8514	5.21	H.264 M-JPEG	1	1280×800	-	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	IP capab	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											



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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

	I I I I I I I I I I I I I I I I I I I															
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks				
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\	N consti	raints, the fram	ne rate a	and au	dio will	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	1920x1080	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 camera 2.Up to 30 fps within EU, Norway, Switzerland, Canada, USA, Japan, Australia, New ZealandUp to 8.3 fps in other countriesa														
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					
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	1920×1080	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					



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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	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
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 enabl	e the sr	napshot feat	ture. This is a	a known issue

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- : 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
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	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2027-3	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	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	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028-TM	Refer to FX2000 (FW 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	th failure w		higher FPS inge web port f	rom 80	to anot	her				
FB3027	2.5.1057.60	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028-RT1		H.264 MPEG4 MJPEG	1	2048×1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028-RT2		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028-RTM		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FD2020		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		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FV2006		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	1920×1080	1-way	1/0	-	Yes	Yes	Yes	



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- : not avaliable on camera

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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	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	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
Note	1. MJPEG coul 2. UPNP searc		•	higher FPS Inge web port f	rom 80	to anotl	ner				
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 FX2000 (FW 2.5.1057.60)	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	1920×1080	1-way	1/0	-	Yes	Yes	Yes	



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Basler



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor multi stream support:

Device	Tested	Video	Video	Max		I/O		On-Edge		Multi Stream	
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Support	Remarks
		H.264									Tested by
BIP-640c		MPEG4	1	640x480	-	1/1	-	-	-	-	manufacturer
		M-JPEG H.264							-		
BIP-640c-		MPEG4	1	640x480	_	1/1	_	_	_	_	Tested by
dn		M-JPEG	_	040,460		1/1	_	_	-	_	manufacturer
		H.264									
BIP-1000c		MPEG4	1	1024x768	_	1/1	_	-	_	_	Tested by
		M-JPEG				_,_					manufacturer
BIP-1000c-		H.264									Tested by
dn		MPEG4	1	1024x768	-	1/1	-	-	-	-	manufacturer
an		M-JPEG									manuracturer
		H.264									Tested by
BIP-1300c		MPEG4	1	1280x960	-	1/1	-	-	-	-	manufacturer
		M-JPEG									manaractarer
BIP-1300c-	BIP-1300c-	H.264		1200 000				.,			
dn	dn-1.6-2	MPEG4	1	1280x960	-	1/1	-	Yes	-	-	
Noto	On-Edge Moti	M-JPEG	and M 1	DEC							
Note:	On-Eage Moti		and M-J	PEG.	I		II.	1		T	1
BIP-1600c		H.264 MPEG4	1	1600×1200	_	1 /1					Tested by
B15-1900C			1	1600X1200	_	1/1	_	-	-	_	manufacturer
		M-JPEG H.264									
BIP-1600c-		MPEG4	1	1600x1200	_	1/1	_	_	l _	_	Tested by
dn		M-JPEG	1 -	100001200							manufacturer
		H.264									
BIP-		MPEG4	1	1024x768	-	1/1	-	-	-	-	Tested by
D1000c-dn		M-JPEG				·					manufacturer
BIP-	BIP-D1300c-	H.264								_	
D1300c-dn	dn-1.6-1	MPEG4	1	1280x960	-	1/1	-	Yes	-	-	
D1300C-dil		M-JPEG									
Note:	On-Edge Moti	on: H.264	and M-J	PEG.							
BIP2-		H.264									
B1P2- D1920c-DN	3.8.0	MPEG4	1	1920x1440	-	1/1	-	Yes	Yes	Yes	
DTA50C-DN		M-JPEG									
Note:	Not support A	udio	-	.				-	-	.	



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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 Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream 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:	1.Autodetect r 2.AlarmIn me			ncorrect model	name r	esponse					
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	1280x960	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.			



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*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	UPnP	Multi Stream Support	Snapshot	Remarks		
NBC-225-P	refer to NDC-225 (FW:39500 570)	H.264	1	640x480	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	-	-	Yes	Yes	Yes	-	Supported by design		
NBC-274- PM	refer to NTC-265- PI(FW:155 00552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design		
NBC-274-PT	refer to NTC-265- PI(FW:155 00552)	H.264	1	1920×1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design		
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		
NDC-225	39500570	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-			
Note:	'1'. Audio Code			ot support L1,		-adjust	the qua	lity settii	ng. For i	minimum qı	uality, the va	llue 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	1920x1080	1-way	-	-	Yes	Yes	Yes	-			



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- : not avaliable on camera

*1: not avaliable on software

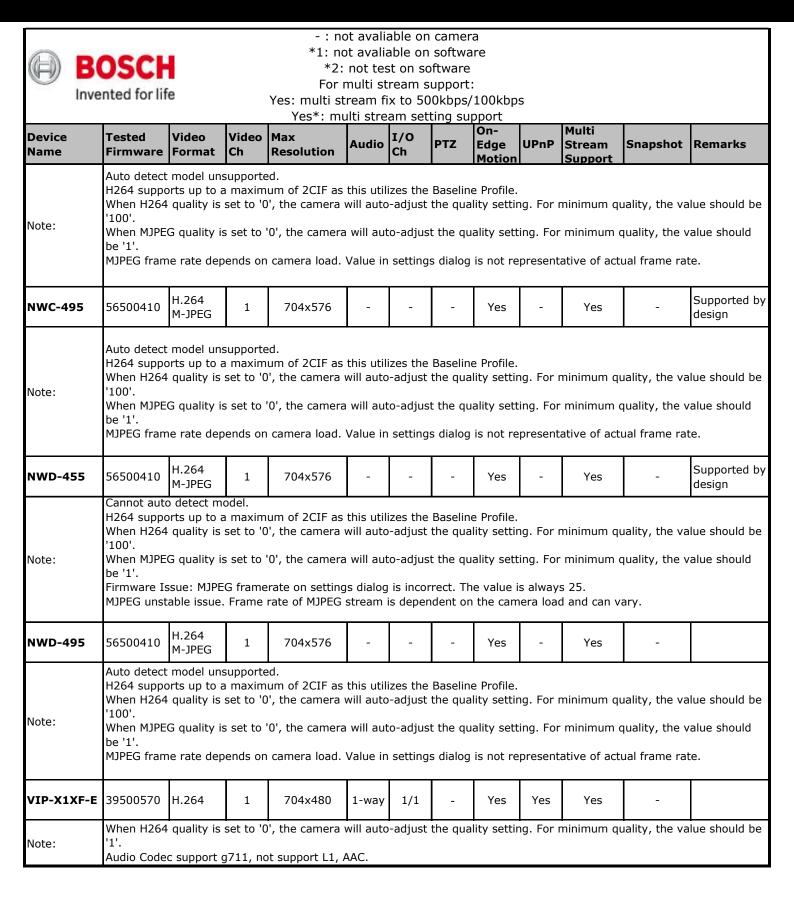
*2: not test on software

For multi stream support:

	Yes*: multi stream 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:	be "1".	. ,		0° , the camera		to-adjus	st the qu	uality set	ting. Fo	r minimum	quality, the	value should		
NDC-274- PT	refer to NDC-274- P(FW:1550 0552)	H.264	1	1920×1080	1-way	-	-	Yes	Yes	Yes	-			
NDN-733	refer to NIN- 733(5.90.0 112)	H.264	1	1280×720	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	port G.711	L audio d	codec. 920x1080 and	·					·	-			
NIN-733	5.90.0112	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-			
Note:	1. H.264 on IP) 2. Only sup	,		e of GOP struc	ture. (C	amera→	Encode	r Profile	→Profile	N→Expert	Settings→GC	P structure→		
NIN-832	refer to NDN-832(5.90.0112)	H.264	1	1920×1080	1-way	2/1	-	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		
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 where of the camera of	a will Au						quality, the	value should		
NWC-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design		



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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 setting support vice Tested Video Max I/O On- 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			
20xP	gk20140422 NSA	H.264 MJPEG	1	1280*720	2-way	4/2	Yes	Yes	Yes	Yes*	Yes				
Note:		is slow. (Conly supp	amera p	OSD-200. erformance lin en the codec											
30xN	v3.2.2.8	H.264 MJPEG MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes				
Note:	VD-300Np, FI OB-300Np-AE MD-300Np-36 2. MD-300Np 3. MD-300Np 4.The RTSP si 5.The Zoom,	B-300Np, \ D-300Np, \ D-300Np, \(\) D, OB-200N 0 is fishey and MD-30 -360 not so tream has Focus or A	DB-300N Ip, VD-2 e camer DONp-36 upport M been dis Auto Foc	ONP, FD-302Npp, WOB-300Npp, WOB-300Npp, With zoo and a supposed of the suppose	o, GOB- om and f ort DI/D ot is MJP of minute of 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 proto ia came	m feature audio on	e. ly. se unde	r HTTP.	FB-200Np, C	B-202Np.			
130N	v3.1.0.9	H.264 MPEG4 M-JPEG	1	1280x1024	1-way		Yes	Yes	Yes	Yes	-				
Note:	difference is v														
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-3 200Ap, FB-20 OB-200Ap an 2. switch vide 3. MD-500Ap 4. MD-500Ap 5.Max framer 6.The RTSP st	V3.2.2.8 MPEG4 1 2592x1944 1-way 1/1 Yes Yes Yes Yes Yes													
CB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	-	Tested by manufacture			
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	1280x800	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			



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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
FD-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	1	-	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
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		
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	1	1	-	Yes	Yes		Tested by manufacturer
WCB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1	-	-	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	1280x800	1-way	1/0	_	-	Yes	Yes	-	
Note:				e when stream if the configur					er 1.5M	bps or qua	lity under 3.	We don't
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	-	



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Bullwark



- : 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
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	1920×1080	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	



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Centrix



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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			



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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 Format	Video Ch	Max Resolution	MINIM	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 supported by external RS-485 device.												



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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: XNET.T1-1.0.13.0424 1. When setting Video MPEG with CBR in 4000 bitrate on camera web, the CGI will return incorrect video bitrate. It causes software show incorrect item "1M". 2. When trigger DI, DO will be triggered simultaneously. 3. 2nd stream format is MPEG4.																					
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	1920x1080	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		•				. It is fi	rmware issu	e.													



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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			
IDP4000VD	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes				
IDP4000VR	XNET.A1- 1.1.9.1104	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 fo	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	er VGA/E	01.								
IGC2050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes				
Note:		Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue. When it selects MJPEG, 1fps, the actually received fps is 6.												
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 fo	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/[01.		•	•	•	•			
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:	1. Could not reach up to maximum FPS 2. Audio choppy with G.711													
IPM3063N		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes		Yes	-	Supported by design			
IPM3063P		H.264 MPEG4 M-JPEG	1	704x576	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			



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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				
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	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
Note:	Firmware issue	mware issue, failed to set bitrate as 128k over VGA/D1.													
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	1920×1080	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.						
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 no	ot enough whe	n resolu	tion is X	(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				



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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	Н.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
Note:	Firmware issue	TF.M2- 0.13.0204 H.264 1 1280x1024 1-way 1/1 Yes Yes Yes Yes Supported by design The design of the second of the													
IXC2050IR	XNET.M1- 3.00.13.0204		1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
Note:							. 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		1	2592x1944	2-way	-	-	Yes	Yes	Yes					
Note:	1.(Camera perf 2.(Camera firm 3.(Camera perf	Fisheye camera Camera performance limitation) Camera is unable to achieve maximum FPS. Camera firmware issue)Audio stutter with G.711. Camera performance limitation) MJPEG bitrate setting is restricted by fps setting. Camera performance limitation) 2nd stream and 3rd stream are unable to achieve 500k/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	t establ	lish when the s	etting o	f bitrate	is 9M o	r 10M.							
NDE5055VR	XNET.N1- 1.02.13.0204	Н.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
Note:	1. Video conne	ction canno	t establ	lish when the s	etting o	f bitrate	is 9M o	r 10M.							
NGE2055F	XNET.N1- 1.02.13.0204	Н.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	or 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	t 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	t 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				



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CNB



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

*2: not test on software

For multi stream support:

			Video Ch	Max Resolution	Audio	I/O Ch	121/	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
Note:	1. Video connec	Video connection cannot establish when the setting of bitrate is 9M or 10M.												
NXE3055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	1. Video connection cannot establish when the setting of bitrate is 9M or 10M.													



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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

			Video Ch	Max Resolution		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	1	Yes	Yes	Yes	Yes	



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CORUM



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

For multi stream support:

				Yes*: multi	stream	ı settin	g supp	ort						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
CS-150-IO	VB1.0.28_YC	H.264 M-JPEG MPEG4	1	1280x800	1-way	1/1	-	Yes	Yes	Yes				
Note:	Under particul again. The particular	nder N.C star operations	on, The		lution of s:	· video p	oaramet	er can't be s	et. Need	event of input. ds set quality on > Apply	camera web			
CS-190-IO / CS-190-IP / CS-190- IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-195-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes				
Note:	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 cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web igain. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply													
CS-265-IO / CS-265-IP / CS-265- IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-270-IO	VB 1.0.28	H.264 M-JPEG MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	-				
CS-285-IP / CS-285-IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-310-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280×800	-	-	-	Yes	Yes	Yes				
Note:	Under particul again. The particular	ar operations operations	on, The		lution of s:	video p	oaramet	er can't be s	et. Need	event of input. ds set quality on > Apply	camera web			
CS-320-IO	VB1.0.28_YC	M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes				
Note:														
CS-325-IO / CS-325-IP		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design			



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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-390-10	VB1.0.28_YC	M-JPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes				
Note:	Not support UPnP. 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 camera web again. The particular operations sequence is as follows: H.264													
CS-410-IO	VB1.0.28_YC	-	1	1280x800	1-way	1/1	-	Yes	Yes	Yes				
Note:	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 camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply													
CS-410-IP / CS-410-IW / CS-415-IP / CS-415- IW		H.264 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-425-IO		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes				
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*: 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 action is no auto-pa focus-near cus is not side tection is detection is side.	setting the UP annel 1 c is not s t suppor an functi or focu supporte s not su	bo box are not (NUUO Serve In P searching a poly. (Camera upported. (Camera Ited. (Camera Ited. (Camera Ited. Item) are sefar, it will do ed because it is upported. (Camera Item) the vide	r limitat ire not s firmware mera firr firmware not sup autofoce not sup	ion) upporte e issue) nware is e issue) ported. us immo ported ware is	d. (Can 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 fir	mware issue)
HDB3300		H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	-	Supported by design
Note:	HDB3300N an	nd 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	1	Yes	-	
Note:	HDBW3300N	and HDBW	3300P a	re campatible	with HD	BW330)					
HF3110	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	HF3110N and	HF3110P	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- HD2100	2.212.0000.1 .T, build: 2014-02-08	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes	-	
Note:	stream param 2. If enable N 3. There is in	neter settin MD and use walid mac mbobox ca	g. ed MJPE0 address n't be se	nerate does no G as stream co in UPnP searchetup on server	dec whi	ch could	result	: in video	freeze t	then start pl	ay after few	seconds.



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Dahua



- -: 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*: mul			. ,	•				
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- HFW3200C	2.212.0000.1 .T, build : 2014-02-08	H.264 M-JPEG	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	stream param 2. If enable N 3. There is bi 4. There is di 5. There is in	neter settin AD and use g noise in scontinuou valid mac nbobox ca	g. ed MJPE(audio wi s audio address n't be se	nerate does no G as stream co ith format PCM with format G. in UPnP search etup on server	dec whi .711Mu า.	ch could	result	in video	freeze	then start pl	ay after few	seconds.
IPC- HDB3101	Refer to IPC- HFW3101C (FW V2.103)	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	Supported by design
IPC- HDBW3101	Refer to IPC- HFW3101C (FW V2.103)	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	Supported by design
IPC- HFW3101C	V2.103	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	
Note			t betwe	en camera web	and res	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 fr	om the we	b page o	e bitrate values of the camera) dose not supp	so that	the sett	ing ca	n be appl	ied suc	cessfully.		_
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	Refer to SD65XX-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.							



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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 resoluti 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 ar	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	



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Digital W •√	Watchdoo		,	*1: no	not test nulti str eam fix	ble on t on sof eam su c to 500	softwar tware ipport: Okbps/1	re 100kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Search	Multi Stream Support	Remarks
Note:	MV421 includes	MV421D a	ind MV4	21TIR								



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D-Link



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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-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	i	-	
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-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	TCP/UDP	•	•	•		•	•		•		•
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	-	
DCS-2230	Refer to DCS- 2210(1.20.0	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design



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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-2310L	Refer to DCS- 2332L(1.02. 00)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1	-	Yes	Yes	Yes	-	Supported by design
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	ı	-	Yes	Yes	Yes	-	
DCS-3010	1.11.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	ı	-	Yes	Yes	-	-	
Note:	DCS-3010 Ca Motion detect Setting bitrat Not support of High resolution	tion is high te to 8000k dual strean	nly possi kbps will n		ion after	setting	camer	a parame	eter.	,		
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	1280×800	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	-	-	
DCS-3410		MPEG4 M-JPEG	1	704x576	1-way	2/1	ı	Yes	Yes	i	-	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	-	



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D-Link



: 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	Snapshot	Remarks
DCS-3511	v1.00.06	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-3530	Refer to DCS- 3511(v1.00.	H.264 MPEG4 M-JPEG	1	1280x800	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 supoort 8		e:									
DCS-3715	v1.20_24_A ug_2012	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-3716	1.00.00	H.264 MPEG4 M-JPEG	1	2048x1536	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
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	-	



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D-Link



- : not avaliable on camera

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*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	Snapshot	Remarks
DCS-5222LB1	2.00.05	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	DCS-5222LB Not support t Not support p Direction of F High resolution	alk preset PTZ is oppo	osite.	one lag.								
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	1920x1080	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	-	
DCS-6004L	0.00.01	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	
DCS-6005L	Refer to DCS- 6004L(0.00. 01)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	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:		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	-	



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D-Link



- : 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	Stream Support	Snapshot	Remarks
DCS-6111	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6112		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
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		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
DSC-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-6331VB1	refer to DCS- 6112B1(v3. 00.00)	H.264 MPEG4 M-JPEG	1	1920x1080	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	-	
DCS-6210	1.00.06	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
DCS-6314	Refer to DCS- 7513(v1.00. 03)	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
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	-	



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D-Link



-: 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
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	support z	zoom & focus								
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	-	
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-7000L	v0.09.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	
DCS-7010L		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-7110	v1.20_2012 0517	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	-	
DCS-7110B1	v3.00.01	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	-	
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	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	



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D-Link



-: 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 Video Max Tested **Device Name** Audio PTZ Edge UPnP Stream Snapshot Remarks Ch Resolution Ch **Firmware Format** Motion Support Supported by DCS-900 1.00 MPEG4 640x480 1-way Yes design Supported by DCS-910 1.00 MPEG4 640x480 design Supported by DCS-920 M-JPEG 1 640x480 Yes design DCS-930 1.00 build 2 M-1PFG 640x480 1-way Yes 1 Yes Yes DCS-930L 1.00 build 2 M-JPEG 640x480 1 1-way Yes Yes Yes 2.00 DCS-930LB1 M-JPEG 640x480 1-way Yes Yes Yes Yes Camera issue: Auto detection faild. Note: H.264 1.00 b4 640x480 DCS-931L Yes 1 1-way Yes Yes M-JPEG DCS-932 1.00 M-JPEG 640x480 1-way Yes Yes Yes 1.05_2012-10 DCS-932L M-JPEG 640x480 1-way Yes 26 2.0.16b4 refer to Supported by M-JPEG DCS-932LB1 DCS-1 640x480 1-way Yes Yes Yes Yes design 930LB1(v2 H.264 DCS-933L 1.00 b4 1 640x480 1-way Yes Yes Yes M-JPEG H.264 DCS-940L 1 1 640x480 1-way Yes Yes Yes M-JPEG H.264 DCS-942L 1.2 640x480 1 2-way Yes Yes Yes M-JPEG H.264 V2.00 3815 MJPEG 640x480 DCS-942LB1 1 2-way Yes Yes Yes Yes MPEG4 Supported by DCS-950 MPEG4 640x480 1 1-wav Yes design Supported by DCS-950G MPEG4 1 640x480 1-way Yes design Supported by DCS-G900 M-JPEG 640x480 design



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: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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-N2100		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2104		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2200		MPEG4 M-JPEG	1	1280×1024	-	-	-	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	i	1/1	Yes	Yes		Yes	-	
DCS-N6241		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6244		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	



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D-Link



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

For multi stream support:

resm. 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
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	-	
Super Model	Tested by DCS- 2332L(V1.0 1.02)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	-	Yes	-	



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DlinkCN



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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-H50- 21D/S		H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	
DCS-H70-21D	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	covered DCS-H70	-21D/A an	d DCS-F	170-21D/M							
DCS-H70- 21D/M	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	Firmware Issue: N Bitrate List on wel				e value (of came	ra could	be 3Mkbps	or 2.5M	kbps)	
DCS-H70-22D	2.0.9A5S2	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	
DCS-N20M- 10H2	(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
DCS-N31M- 21H3		H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 22H3		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	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
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	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



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DlinkCN



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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-V30M- 51H2	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 12H	Refer to DCS-V70M-21H2 (VB1.0.29)	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	1600×1200	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
DCS-V70M- 11H	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V70M- 20H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V70M- 21H	v1.0.30	H264 MJPEG	1	1600×1200	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	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design



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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 o resolution	il when on softw i is depe	00, W2-BAZ40 mutistream is 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:	 Talk quality Camera do 	. Video parameter can't sync with camera web interface, need to refresh the browser . Talk quality is not clear . Camera doesn't tranport sufficient framerate when stream parameter set to high resolution & quality, and camera's esonse will become slowly.												
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		-	Yes	Yes	Yes				
Note:	turning off and Remove resol	d on to reb ution 1280	oot cam x720 in		lue to br	oken i			ig paran	neters. Current w	orkaround is			
NH221-CCD	CCD- cameraFw- 100205P	H.264 MPEG4 M-JPEG	1	1280x960	1-way		-	Yes	Yes	Yes				
Note:	Remove resolution The image is be protocol.	ution 1280 oroken bad	ly when	H.264 codec deconfiguring to broken in certa	the hig	hest re			uality u	nder H.264/MPE0	64 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				



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DYNACOLOR



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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
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	C.						
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	oroken bac	lly when	configuring to	the hig	hest re	esolution	n, fps, qualit	y, etc.		•
Note:	Model A is ref	erred to m	odel B,	promised by th	ne manu	facture	er, so m	odel A may	encount	ter same issues o	f model B.



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Eneo



-: 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
GLC-1401	1.42	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	Supported by design
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	Supported by design
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	-	Yes	Yes	Yes	Yes	
GLS-2301H	1.09	H.264 M-JPEG	1	720x480	1-way	-	-	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	



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Eneo



-: 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
NXD-1302M	v2.1.2	H.264	1	1600x1200	-	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	1600x1200	-	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	Supported by design
GXB- 1720M-IR	Refer to GXC- 1720M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXC-1605M	Refer to GXC- 1606M- IR(2.03)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXC- 1606M-IR	2.03	H.264 MPEG4 M-JPEG	1	1280x1024	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:	1302M, NXD	-1401M ar	nd NXD-:	1402M		1301M,	NXC-13	02M, NXC-1	401M, N	IXC-1402M, NXD	-1301M, NXD-
Note:			y exter	nal RS-485 dev	vice.						
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	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXD- 1710M-IR	refer to GXC- 1710M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXD- 1720M-IR	Refer to GXC- 1720M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
PXB- 1080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Supported by design



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Eneo



-: 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
PXB- 2080MIR	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design
PXB- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design
PXB- 2180Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design
PXC- 2080CS	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design
PXC- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design
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	Supported by design
Note:		etting will 1	fail wher	Mjpeg quality	bigger	than 60					
PXD- 2080MIR	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design
PXD- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design
PXD- 2080Z03IR	4.19-20-ds	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	-	



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er er	- : 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 Max Audio I/O PT7 On-Edge UPnP Multi Stream Remarks												
	Tested Firmware	ested Video Video Max Audio I/O PT7 On-Edge UPDP Multi Stream Remarks											
Note:	 Only support rtsp port 554 by camera firmware issue. Only integrate NTSC mode. Audio will be discontinuous under fps 1. Framerate may not enough under high resolution, framerate and qualtiy settings. There will be missing record during the drop frame period. 												



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Ernitec

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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
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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Mercury SX 302IR		MJPEG H264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Mercury SX 302M		MJPEG H264	1	1920x1080	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



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Etrovision



- -: 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
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))		####	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8582U-BL	1.1.6 (build 003)	MJPEG, MPEG4, H264	1	1920×1080	1-way	-	-	Yes	Yes	Yes	
Note	1.Camera only	y support N	1D unde	r 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	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8782A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	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	1920x1080	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



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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

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
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	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note	1.Camera only 2.Audio has no 3.Camera only 4.Dual stream	oise. y support N	ሳD unde		ain strea	ım is MP	EG4, 10	080P and FP	S over 2	20.	



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Everfocus



-: 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	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	-	Yes	Yes	-	-	-	
EAN800AW	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
EAN850A	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EAN900	1.2.5	H.264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	-	
Note:	Fix stream		ling stre	eam and fix st	ream 2	for m	obile o	client use	d.	•		•	
EAN2150	CCD- cameraFw- 100811P	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN2350	ev2011111 6NSA		1	2048x1536	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN2218	ev 20111116 NSA	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3120	V1.0.5	H.264, MJPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3220	V1.0.5	H.264, MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3300	1.0.7	H.264, MJPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	-	
EDN1220	1.0.8	M-JPEG H.264	1	1920×1080	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 swi 2. only supp 3. Not supp	oort VBR.								-			
EDN2210	ev2012100 2NSA	H.264, MJPEG	1	1920x1080	1-way	_	-	Yes	Yes	-	Yes	-	
EDN2245	ev2011102 8BNS	M-JPEG H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	-	Yes	-	



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-: not avaliable on camera

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*2: not test on software

For multi stream support:

								On-			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	1920x1080	1-way	-	-	_	Yes	Yes	Yes	Yes	
Note:	1. The value	e of H.264	quality	isn't synchror	nized wit	:h ca	mera′:	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	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EDN3260	1.2.2	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EDN3340	1.0.18	M-JPEG H.264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
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	1.0.18	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EHN3340	1.0.18	M-JPEG H.264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EMN2220	0.8.7-B10	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	1. can't swi 2. only supp	oort VBR.	BR.										
EMN2320	1.0.1	M-JPEG H 264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	EMN2320 n		720x480), 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



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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	T / O		On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
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	Yes	-	
EPN4220	1.0.8	H.264 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	Yes	-	
Note:	1. can't swi 2. only sup		BR.										
ETN2110	v3.2.1.4	M-JPEG MDEC4	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Yes	-	
Note:	ETN2110: N	otion dete	ction is	not compatib	le with I	MPEG	4 code	ec becaus	se of car	mera firm	ware issue		
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
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 rnal RS-485 d		ream	and fi	x stream	2 for m	obile 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	ol v1.02: EAN	13200, E	DN3	240, E	HN3200,	EQN22	00, EQN2	201, EVS4	10, EZN324	0
Note:	Due to the password.	limitation o	of ONVIF	protocol, ON	VIF sea	rch w	orks c	only as ca	ameras l	keep defa	ult adminis	strator name	e and



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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

Yes*: multi stream setting support

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Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPNP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
EZN3160	1.0.7-B1	M-JPEG H.264	1	1280×1024	1-way	1/1	-	Yes	Yes	ı	Yes	-	
EZN3260	1.2.4	M-JPEG H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
Note:				't set to 160x not sync with		ue of	onvif t	ool when	close a	nd open	the stream	2,stream3 c	heck box in
EZN3340	1.0.7-B1	M-JPEG H.264	1	1280×1024	1-way	1/1	-	Yes	Yes	-	Yes	-	



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Fine



-: 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	Snapshot	Remarks
ACM-B3000	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	Yes	-	
ACM-R2001	1.02.09	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	-	
Note:	Framerate r	nay not en	ough ab	out 2~8 fps o	lue to ca	amera	issue.					
ACM-R3002	1.02.06A	H.264 MPEG4 M-JPEG	1	2048×1536	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	MPEG4 has	some prob	lem not	solve in quali	ty mode	chan	ge.					
ACM-R3006	1.02.05T	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	*2	Yes	Yes	Yes	-	
ACM-V3001	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	1	Yes	Yes	Yes	-	
ACM-V3002	1.02.06A	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	-	
ACM-V3103		H264 MPEG4 MJPEG	1	2048x1536	,		Yes	Yes	Yes	Yes	-	
Note:	2. The video	stream w	ith MJPE	nieve 20 fps w G format will y be abnorma	be disc	onnec	ted whe	n disable th			camera's we	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	VC1.0.18.2 _F	M-JPEG	1	2592x1944	2-way	1/1	ı	Yes	Yes	Yes	-	
CDB-720F		H.264 MPEG4 M-JPEG	1	1280×800	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	1280x800	1-way	1/1	-	Yes	*1	Yes	-	
CDB- 720VIR-H	VE2.0.14.2 _F	H.264 MJPEG	1	1280x800	1-way	1/1	1	Yes	Yes	Yes	Yes	
Note:				not reach up t stream profile			re					
CDB-HD280	VC1.0.06_ F	H264 MJPEG	1	1920*1080	1-way	1/1	-	Yes	Yes	Yes	-	



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- : not avaliable on camera

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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

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-HF720	Refer to TCP-BF128 (VE1.0.10	H264 MJPEG	1	1280×800	-	-	-	Yes	Yes	Yes	-	Supported by design
CDB- MV1080F	VB1.0.32_ F	H.264 MPEG4 M-JPEG	1	1920×1080	-	1/1	ı	Yes	Yes	Yes	-	
CDB- MV720F	VB1.0.28_	H.264 MPEG4 M-JPEG	1	1280x800	ı	1/1	1	Yes	Yes	Yes	-	
Note	Camera FW	issue: frai	merate d	an not reach	30fps.							
CDB- MV720F-H	(VE1.0.10	H264 MJPEG	1	1280x800	-	1	1	Yes	Yes	Yes	-	Supported by design
CDV-2M360	VB1.0.32_	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note	Fisheye cam	nera										
CDV-3V930		MPEG4 M-JPEG	1	720x480	1-way	1/1	ı	Yes	-	-	-	Supported by design
CDV- 3V930U		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 3VM301		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 3VM501		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 3VM800		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
CDV- 3VM800-H	refer to TCP- HDVB800- H(VE2.0.14 .4)	H.264 MJPEG	1	1920×1080	2-way	1/1	ı	Yes	Yes	Yes	Yes	Supported by design
CDV- 3VWD960	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	1	Yes	-	-	-	
CDV- 3VWD960H		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	Supported by design
CDV- 5VM501	VC1.0.18.2 _F	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	-	
CDV-MD602	Refer to TCP-MB602 (VG1.0.00	H.264 M-JPEG	1	1920×1080	1-way	1/1	- 1	Yes	Yes	Yes	-	Supported by design
CDV-P360-5	VC1.0.20_	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	-	



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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
Note:	Fisheye can	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	-	-	-	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
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		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	Supported by design



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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
MD-D1200		MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	ı	-	-	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- HP2020Q- IP	SDK Version 3.3.0.168	H.264 M-JPEG	1	1280×1080	1-way	-	Yes	*1	*1	Yes	-	
SP- HP2330Q- IP	1_2013092	M-JPEG H.264	1	1920×1080	1-way	*1	Yes	Yes	Yes	-	-	
Note:	 Paramete Audio coo PTZ not s 	dec only su	pport G	711A 8K and (G711MU	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	-	-	-	
TCMA-99		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	1	Yes	ı	-	-	Supported by design
ТСМР-99		MPEG4 M-JPEG	1	640x480	1-way	1/1	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 forma	at is set to	MPEG4,	resolution is	1920*18	30 and	d quality	is excellent	, the ma	aximum FP	S can only re	ach 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	1280x1024	1-way	-	-	Yes	-	-	-	
TCP- 2200AM	V1.0.30_F	H.264 MJPEG	1	1600x1200	1-way	-	1	-	Yes	Yes	-	
TCP- 2200AM-H	refer to TCP- HDVB800- H(VE2.0.14 .4)	H.264 MJPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design



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-: 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
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	1280×800	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
TCP- 2800AM	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	
TCP- 670DNU		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	Supported by design
TCP- 680DNU		MPEG4 M-JPEG	1	720x480	1-way	2/2	ı	Yes	-	-	-	Supported by design
TCP-690		MPEG4 M-JPEG	1	720x480	1-way	2/2	ı	Yes	-	-	-	Supported by design
TCP-690DN		MPEG4 M-JPEG	1	720x480	1-way	2/2	1	Yes	П	-	-	Supported by design
TCP-690U	V3.2.60_F	MPEG4 M-JPEG	1	720x480	1-way	2/2	1	Yes	-	-	-	
TCP-BF128	VE1.0.10_F	H264 MJPEG	1	1280x800	-	ı	-	Yes	Yes	Yes	-	
TCP-BF1080	VE2.0.14_F	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:				not reach up t stream profile			re					
TCP- HDVB720P		H.264		1280x800		1/1		Yes	Yes	Yes	-	
TCP- HDVB720-H	Refer to TCP-BF128 (VE1.0.10	H264 MJPEG	1	1280x800	-	ı	-	Yes	Yes	Yes	-	Supported by design
TCP- HDVB800	VC1.0.18.2	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	-	Yes	Yes	-	
TCP- HDVB800-H	VE2.0.14.4 _F	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	



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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
Note:		noise.(Ca		maximum FF mware issue)	S.(Cam	era pe	erforma	nce limitatio	n)			
TCP- HDVB801		H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	-	Yes	Yes	-	
TCP- HFB720	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
TCP- HFB720-H	Refer to TCP- RE128(VE1	H264 MJPEG	1	1280x800	-	-	-	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			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		-	Yes	-	-	-	Supported by design
TCP- IPWD700D N	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	1	Yes	-	-	-	
TCP-IR590- WD30	V1.0.20_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	
TCP-IR590- WD50		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	Supported by design



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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
TCP- IRH5030C	V1.0.20_F	H.264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	-	- -	-	
TCP- IRH5040C		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	-	-	Supported by design
TCP- IRH5080- 50	VC1.0.20_ F	H.264 M-JPEG	1	1920×1080	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	-1	Yes	Yes	Yes	-	Supported by design
TCP-IRV540		MPEG4 M-JPEG	1	720x480	1-way	0/0	-	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	-	Yes	-	-	-	
TCP-MB602	VG1.0.00_ F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
TCP-MH802	V1.0.8_F	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	-	-	
ТСР-МН859	VC2.0.20_F	M-JPEG H.264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	1. Not supp	ort M-Jpeg	with re	solution 2048	x1536 a	nd 25	92x194	4. (DP-2.19	can su	pport it.)		
TCP-MZ602	Refer to TCP-MB602 (VG1.0.00	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
TCP-VM201		MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes	-	Supported by design
TCP-VM359	VC1.0.16_ F	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
TCP-VM501	V1.0.14_F	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	-	
TCP-VM559	VC1.0.16_ F	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	-	
WB-8211SD		MPEG4 M-JPEG	1	720x480	1-way	2/4	-	Yes	-	Yes	-	Supported by design
WB- 8211SDU		MPEG4 M-JPEG	1	720x480	1-way	2/4	-	Yes	-	Yes	-	Supported by design



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-: not avaliable on camera

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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

Device Name				Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
WB-8411		MPEG4 M-JPEG	4	720x480	1-way	4/1	ı	Yes	I	Yes	-	Supported by design
WB-8412	11// / // // -	MPEG4 M-JPEG	4	688x448	1-way	4/4	Yes	Yes	-	Yes	-	
WB-H811		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	Supported by design
WB-H814	1V1 () 4() F	H.264 M-JPEG	4	720x576	1-way	4/4	Yes	Yes	-	-	-	



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For multi stream support:

							On-			Multi		
Device Name	Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O 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/W I		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	1920×1080	1-way	1/1	_	Yes	Yes	Yes	-	



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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	
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	1920x1080	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	AgWT830003 6N06 V32 1401214F	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	



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Forenix



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*2: not test on software

For multi stream support:

					Julian		J -	On-		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
FBU- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	Н.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
FBU- 301LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)		1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	
FBX-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Ī	Yes	-	Supported by design
FBX-200CL	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
FBX-200LWD	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
FBX-300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)		1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
FBX-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	Yes	-	Supported by design
FDM-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	ı	Yes	-	Supported by design
FDM- 200LWD	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
FDM- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)		1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design
FDM-300WD		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	ı	Yes	-	Supported by design
FVD-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Ī	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	UPnP	Multi Stream Support	Snapshot	Remarks	
FVD- 200LWD	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	
FVD- 200LWD	Refer to FDM-200	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design	
FVD- 300LWD	AgWT830003 6N06 V32 1401214F	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	-	Supported by design	
Note:	(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.												
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	ı	-	Yes	Yes	Yes	-	Supported by design	
IPB-1080BL	Refer to IPD- 1080CD (VC1.0.20.2_ TG)	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
IPB-1080BM	Refer to IPD- 1080CD (VC1.0.20.2_ TG)	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
IPD-1080CD	VC1.0.20.2_T G	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-		
IPV-1080CD	TG)	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
IPX-1080DN	Refer to IPD- 1080CD (VC1.0.20.2_ TG)	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design	
ISPD II- 1312WD	AgWT813131 2N20_14041 85F		1	1280x1024	-	-	Yes	Yes	Yes	Yes	-		
Note:	limitation)			resolution SX0	•	•						performance	



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For multi stream support:

				Yes*: mult				On-		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
ISPD II- 3018WD	AgWT830301 8N20_14041 85F	H.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
M0202-BH02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
M0202-BH03	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	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
NPB-720A	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	Supported by design
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	port UPnP and	d autode	tect.						
NPB-720U	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	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



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Forenix



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500 kbps/100 kbps

Yes*: multi stream setting support

	Lest : 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		
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	1920x1080	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		



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GE



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

For multi stream support:

Device Name			Video Ch	Max Resolution		I/O Ch	IPT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TVC-M1245E- 2M-P	V4.0.g	H264 MPEG4	1	1280x690	ı	ı	ı	Yes	Yes	Yes	
TVC-MP2B-S	e20120223B NS	H264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	



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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 be connected under the following settings: H.264 codec, 320x240, fps=1 and bit rate >= 1024. This might be camera FW issue.													
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			er the following	setting	s: H.264	1 codec,	320x240, f	ps=1 an	d 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			er the following	setting	s: H.264	1 codec,	320x240, f	ps=1 an	d 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	l with M	-JPEG codec cu	rrently.		,	•	,	•				
Note:	Video cannot FW issue.	be connect	ed unde	er the following	setting	s: H.264	codec,	2560×1920	, fps <	5. This mi	ght be camera			
Note:	Video disconr dim light. This	•		he following se FW issue.	ettings:	1.264 co	odec, m	egapixel, fps	5 >= 2,	highest bi	t rate with			
GXV-3662HD	0.0.1.50	H264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes				
Note:	All cameras:	audio noise	on G.7	26 codec.				•			•			
Note:				g smoothly as u formance cons			videos	on both NVF	R side ar	nd camera	side, which			



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Grundig

GRUNDIG

: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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- 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	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- K0322V	720110413N S	H.264 M-JPEG	1	1920×1080	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		cocol is r	not smo	oth in the co	nditions	of high resolution	on, fps and
GCI- K0589T(H)	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
GCI- K0779P	gr20130621 NSA	H.264, MJPEG	1	1920×1080	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	



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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				
GCI- K1526VS	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920x1080	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:	1. Audio has r 2. Get parame	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:	get camera pa	arameter, a not connec	and the t to if th	audio we get is	s also ur	stable.		-		ould not respond				
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 and	d WDR 30fps.				



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Guardeon



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: muiti s	su c aiii	securiy	Suppo	I C			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
6DN-D1300V	AS65_ALL00 1_V0.01.09	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
Note:	1. Not support	t 16 KHz s	ampling	rate audio in.							
GDN- DV1300IR	Refer to GDN- D1300V(AS6 5_ALL001_V 0.01.09)	H.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes	
GDN- D1300IR	Refer to GDN- D1300V(AS6 5_ALL001_V 0.01.09)	H.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes	
GND-D2300V	Refer to GDN- H2300IR(AS6 5_ALL001_V 0.02.04)	Н.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
GND-D3200	Refer to GDN- H2300IR(AS6 5_ALL001_V 0.02.04)	Н.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
GDN-D3200V	AS65_ALL00 1_V0.02.00	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes	
GDN- D3200IR	Refer to GDN- D3200V(AS6 5_ALL001_V 0.02.00)	H.264	1	2048×1536	1-way	1/1	-	Yes	-	Yes	
GDN-F1300V	Refer to GDN- D1300V(AS6 5_ALL001_V 0.01.09)	Н.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes	
GND-F2300	Refer to GDN- H2300IR(AS6 5_ALL001_V 0.02.04)	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
GDN- H1300IR	Refer to GDN- D1300V(AS6 5_ALL001_V 0.01.09)	H.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes	
GND- H2300IR	AS65_ALL00 1_V0.02.04	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	



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Guardeon														
U GUAF	- : 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 Max Audio I/O PT7 On-Edge IIPPP Multi Stream Remarks													
Device Name	Tested Firmware			Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
Note:	1.Camera reb 2.Not support 3.Not support 4.No support	Talk. 16 KHz sa	mpling ı	fter parameter	configu	ration.								
GDN- H3200IR	Refer to GDN- D3200V(AS6 5_ALL001_V 0.02.00)	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes				



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HDPRO



- : 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	Snapshot	Remarks
HD- IC221STH211 P	1.3.0	H.264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	 The dual Audio onl 	, ,		ected by the er	nabled s	treamin	g num	ber on ca	mera re	emote setu	ıp.	



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Guardliner



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor multi stream support:

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	121/	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SPmicro-412	V1.31.0001A 082.22.6446. 256-	_	1	D1	-	-	-	1	-	-	Support by design



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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 softwareFor multi stream support:

				Yes*: multi s	stream	setting	supp	ort				
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-2CD2012-I	v5.0.2 build130805	H.264	1	1280x960	-	ı	-	Yes	Yes	Yes	Yes	
Note:				support PTZ fu igger than Maii				g can ena	able this	option.		
DS-2CD2112- (I)	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	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2212- I5	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	ı	-	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	-	ı	-	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	-	ı	-	Yes	Yes	Yes	Yes	Supported by design
DS-	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



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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 softwareFor 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	te is not must be	he PTZ-control sync. with wel the same as n lid mac addres	b when nain stre				0 and 1	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	1920x1080	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



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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 softwareFor 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
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



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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 softwareFor multi stream support:

				Yes*: multi s	stream	setting	supp					
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)	Н.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		H.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)		H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	PTZ can't worl	k, MD will	delay	•	•		•	•	•	•	•	•
DS-2CD832F		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design



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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 softwareFor 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	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	DI can't work,	MD will d	elay, G7	'26 talk can't w	ork, zoo	om in/ou	ıt 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	-	-	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



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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 softwareFor 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		H.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	H.264	1	704x576	-	1/1	-	Yes	-	-	Yes	
Note:	PTZ is only su	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:	2. v1.0.2 build 3. v4.1.2 build	d 121107 i d 121205 i	s the ve s the ve	rsion of firmwa ersion of firmwa ersion of firmwa ersion of firmwa	are of 66 are of Sp	501HFH Deeddon	ne					
Note				m must suppoi t with the next					ble the s	snapshot f	eature. This	is a known



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Histream



- : 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
HIHD_64	2.3.1.2.0.150	H264, MJPEG	1	704x480	1-way	1/0	Yes	Yes	-	Yes	
HIHD_T_IR	1531301	H264, MJPEG	1	1920x1080	-	-	-	-	-	-	
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:	The other resolution does not mentioned above are not supported. 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										



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Honeywell



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				res*: muit	.i Suleai	ii settii	ig su	• •				
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	-	1	Yes	-	-	Yes	-	
Note:				esn't work prop ondent with ca							nake it work	•
H3D1F	40.0.6	H.264	1	1280x720	1-way	1/0	-	Yes	-	Yes	-	
Note:				D1F1, H3D1F2, ICW1FX, H3W1								
H3D2F	40.0.6	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	-	
Note:				not supprot Pai H3D2F1X, H3D			· H4D2	2F1X, H3D	2F mus	t be selecte	d to work w	ith either
HCD554IP	5.4.5	MPEG4	1	4CIF	1-way	0/1	-	-	-	Yes	-	
Note:	Disable input	function du	ie to car	mera FW.								
HCD5MIH	13.1.2	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	
Note:	For integration	n issue not	suppor	t TCP connection	on.					!		
HD3MDIH	11.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	
Note:	For integration	n issue not	suppor	t TCP connection	on.		•				<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 integration	n issue not	suppor	t TCP connection	on.							
HNVE1	6.3.4	MPEG4	1	4CIF	1-way	-	-	-	-	Yes	-	
Note:	Disable I/O fu	nction due	to cam	era FW.			-				•	
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



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Honeywell



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	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	ting will fa	il when	Mjpeg quality b	oigger th	nan 60							
Note:	Parameter setting will fail when Mjpeg quality bigger than 60 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	napshot fea	ature. This is	a known	



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i-Mege



- -: 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
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:	 No Support Camera co 	nnection de		vhen video for stable.	mat is M	JPEG.					
G2212E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G2213E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	
G2214H	V1.04.01.02	MJPEG MPEG4 H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	
G3211E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920×1080	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	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	



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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	OIDHAI	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF	Multi Stream Support	Remarks
Generic		H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
Note:	1.Focus function is not test on software. 2.The maximum resolution is depends on camera. 3.Some framerate and bitrate can't be set due to Onvif restriction. 4.NVRsolo v2.0.0 with DP v3.1.0 can select model on local site											



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InscapeData



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500 kbps/100 kbps

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	IDT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NVC3033H- DN	11 1 8	H264 MJPEG	1	720x480	ı	ı	1	ı	ı	Yes	
NVC360H-DN- IR	11 1 8	H264 MJPEG	1	720x480	1-way	1/1	ı	Yes	ı	Yes	



DP v3.4_release date 2014.6

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
.tanic	. Illivale	· Or mat		Resolution				1000011		Саррогс	
1Q040S		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	-	-	
1Q540S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ541S		M-JPEG	1	1280x1024	-	ı	-	Yes	-	-	Supported by design
IQ542S	V3.1/6	M-JPEG	1	1600x1200	-	П	-	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	1920x1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQD3xS Serie	s are not s	upport a	audio in M-JPE0	G						•
IQD40S		M-JPEG	1	720x480	-	1	-	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	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301m		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301w		M-JPEG	1	1280×1024	-	1/1	-	Yes	-	-	Supported by design



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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	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303w		M-JPEG	1	1280x1024	-	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	-	-	



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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

				Yes*: multi	stream	i settini	g suppo	ort				
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 series not support audio in M-JPEG											



DP v3.4_release date 2014.6

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	1280x800	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	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
JS- OSD0200x2 0		H.264 M-JPEG MPEG4	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design



DP v3.4_release date 2014.6

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	1920×1080	-	-	-	Yes	-	Yes		
VN-H237	refer VN- H137	H.264	1	1920x1080	-	-	-	Yes	-	Yes		
/N-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		
/N-H57	4.00.575	H.266	1	1920x1080	1-way	2/2	-	Yes	-	Yes		
Note:	3. Encoder s	fps or 25fp settings ca	s is set, n not be	le only 3DDNR, motic changed durir eo stream is ur	ng multio	cast.	_	·	out are r	not available.		
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	solution	ns such as 1	920X10	80, 1280×720.		
/N-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:	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.											



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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 500 kbps/100 kbps

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.											



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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
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	1280×800	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 came	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	-	



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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
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	loesn't woi	k prope	rly sometimes,	, which	happens	on cam	nera's own s	earch to	ool. We are clarify	ring with
FCS-1151	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	
Note:	UPnP search d vendor.	loesn't woi	k prope	rly sometimes,	, which	happens	on can	nera's own s	earch to	ool. We are clarify	ring 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 belongs	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	1920x1080	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	1920×1080	-	-	-	Yes	Yes	Yes	
FCS-3081	L20101222N S	H.264 M-JPEG	1	1920×1080	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	this cam	era FW	due to i	ts limitation			



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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
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	Refer to FCS- 4042(Le2014 0113NSA)	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
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	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
Note:	Preset namHigh video	ie use spec parameter	ial syml	while high qua ool failed ex:# slow CGI com	•	sponse					
FCS-4101	FCS-4101- ANC3210M- 1.0.1.3-08-	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
FCS-4x00		MPEG4 M-JPEG	1	704×576	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	



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- : 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
Name	Filliware	H.264	CII	Resolution		CII		Motion		Заррогс	
FCS-5062	v1.0.0.2	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:		ideo strean	n throug	W. h TCP/UDP sor changing video						a issue.	
FCS-7011		MPEG4 M-JPEG	1	640x480	1-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 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	
WCS-0040	1.0.0.3	H.264 MPEG4	1	1280x960	1-way	-	-	-	Yes	-	
Note:	Not support	•	otion cur	rently due to c	amera i	ssue.					
WCS-0050	v1.0.0.36	MPEG4 MJPEG H264	1	1280x800	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	-	



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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	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	



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

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

Device	Tested	Video	Video	Max	Audio	1/0	PTZ	On-Edge	UPnP	Multi Stream	Remarks
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PIZ	Motion	UPNP	Support	Kemarks
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	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND5100	1796.0.0.120 8060	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
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	
LNP3020P	1891.0.0.131 0250	H.264 MJPEG	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes	
Note:	Snapshot fund	tion doesr	'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	H.264 MJPEG	1	1280x1024	*2	*2	-	Yes	-	Yes	
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	
LNV7210R	2237.0.0.140 5190	H.264 MJPEG	1	1920×1080	2-way	*2	-	Yes	*2	Yes	



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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
Note:	Unable to set	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	
LW335	Refer to LW332	H.264 MJPEG	1	1280×1024	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	eam at	H264,1920x10	080 (or a	above),	over 20	fps			



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LG



-: 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	Remarks
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	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW6454	Refer to LW345	H.264 MJPEG	1	1920x1080	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	1920x1080	1-way	4/2	Yes	Yes	-	Yes	

For LW9422:

- 1. PTZ will stop automatically when press button over 10sec.
- 2. Focus Near / Far need setup the Focus mode in camera's OSD
- 3. Adjust zoom speed is useless
- 4. Can't support dual-stream at H264,1920x1080 (or above), over 20fps

Note: For LW9226:

- 1. PTZ will stop automatically when press button over 10sec.
- 2. Focus Near / Far need setup the Focus mode in camera's OSD
- 2. Audio out impedance is too large.

For LVS201:

1. QCIF has image noise at the bottom line.



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Lilin



-: 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 Video Firmware 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			
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:	Video parameter does not synchronize to ONVIF option IPR434ESX does not support dualstream on 2048x1536												



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Linksys



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IIIPnP	Multi Stream Support	Remarks	
PVC2300	V1.1.0(xVC2 300_FW_V1. 1.0R05)	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.											



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Lumenera



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	1920×1080	-	-	-	-	-	-	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	-	-	-	-	-	-	



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MegaIP



-: 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 Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
NCD- 2003PR	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes				
Note:		. When set Anti-Flicker Mode to 50Hz, Mainconsole would get wrong Max of FPS(30). (Firmware issue) 2. PTZ only support Zoom/Focus												
NMX-2003P	51110.2.126 2.100	110.2.126 H.264												
Note:	 Getting bitrate value would not sync with camera's web. (Camera onvif issue) Setting quality value would not sync with camera's web. (Camera onvif issue) After setting parameter on camera, camera would restart for a while. After camera restart completed, then parameter can be got. MD and I/O works only when http is 80. 													



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Messoa



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: multi s	stream	setting	suppo	rt			
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 MPEG4	ter					
NCC800	AP_01-00- 60- 25B MS03	H264, MJPEG, MPEG4	1	1920×1080	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.			



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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	rong afte	or more to se er set paramet in 1~4sec at N	er		•							
NCR878	AP_01-00- 62-18_MS05	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	Yes				
Note:	1.Set parameter will take 10 sec or more to setup. 2.Get parameter may wrong after set parameter. 3.Auto detection can't be use.													
NDF820	NCR870(AP_ 01-00-62-	H.264 MJPEG MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design			
Note:	2.Get parame													
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	c 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	1920x1080	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 UPnP 2.Not support auto detection 3.Not support motion detection on MJPEG 4.Not support DI and DO													
NIC990	M.0.2.9	H.264	1	1920×1080	1-way	6/1	Yes	Yes	Yes	Yes				



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Device Name Tested Video Video Ch Resolution Audio I/O PTZ On-Edge UPnP Multi Stream Support Support										Multi Stream Support	Remarks
Note		Can't set framerate 2.Not support dual stream on 1080P									



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

			Yes*:	multi strear	n settii	na su	ppor				
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 wi	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	2048×1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design



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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	2.Motion and 3.Send cgi co	1.RateControl can't be use. 2.Motion and DI can't be trigger in the same time. 3.Send cgi commend will without response. 4.Not support UPnP. 21.4.0.33 H.264 1 2560x1920 1-way 1/0 Yes Yes - Yes														
MS-C3658	21.4.0.33	H.264	1	2560x1920	1-way	1/0	Yes	Yes	-	Yes						
Note	1.RateControl can't be use. 2.Motion and DI can't be trigger in the same time. 3.Send cgi commend will without response. 4.Not support UPnP. 5.The frame rate value is wrong when resolution change from 2560x1920.															
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	1920x1080	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					



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Mobotix



- : 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	Snapshot	Remarks
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	ı	-	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	2048x1536	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



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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	Snapshot	Remarks	
M12D-Sec	MX-V3.4.0.9	MxPEG M-JPEG	1	2048x1536	1-way	_	-	Yes	-	Yes	-		
M12D-Web		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design	
M15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes		
M15D-Sec- Dnight	Refer to M15D-Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048×1536	2-way	2/2	-	Yes	_	Yes*	Yes	Supported by design	
M15M-Sec	Refer to M15D-Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design	
M22M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design	
M22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design	
M24M-Sec	MX-V4.0.4.28	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-		
Note:	1.Motion event works abnormal until first time trigger. 2.Resolution of dual-stream can't bigger then main-stream												
Q22M-Basic		MxPEG M-JPEG	1	640x480	1-way	_	-	Yes	-	Yes	-	Supported by design	
Q22M-Sec	MX-V3.4.5.10	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	-	Supported by design	
Note:	Q22M-Basic and	d Q22M-Se	c are fis	heye camera				•					
Q24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design	
Q24M-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way		-	Yes	-	Yes	-		
Note:	Q24M-Basic and	d Q24M-Se	c are fis	heye camera									
Q25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048X1536	2-way	2/2	Yes	Yes	-	Yes*	Yes		
Note:	Fisheye came When display		anoram	na, move will l	oecome	vague.							
S14D-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design	
S14D-Sec- Night	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design	



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Mobotix



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500 kbps/100 kbps

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	
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	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design	
Note:	For M15D-Sec, 1. (Camera issu streams				lity and	resoluti	on is ı	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	2048x1536	2-way	2/2	Yes	Yes	-	Yes*	Yes		
Note:	1. Fisheye camera 2. 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.												



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NetworkCamera

Network Camera

-: 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
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 configura					1.5Mbps	or quality under	3. We don't



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not available on software*2: not test on software

For multi stream support:

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



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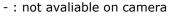


Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
NV-BT3RP- 3105-30		MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
NV-CB1-36		MPEG4 MJPEG H264	1	1280x800	1-way	-	1	Yes	Yes	Yes	Supported by design
NV-CB1R-36- 6		MPEG4 MJPEG H264	1	1280x800	1-way	-	-	ı	-	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



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On Electronics



*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 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 bodiesign				
CFV- 13MP/LIR3 5		H264 MJPEG MPEG4	1	1280×1024	1- way*2	1/1	-	*2	*2	Yes	Supported b design				
MDV- 13MP/LIR2 0		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported bodesign				
MDV-20MP- AV		H264 MJPEG MPEG4	1	1920x1080	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 bodiesign				



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ONVIF												
On	VIF				- : not ava *1: not ava *2: not t For multi multi stream es*: multi st	aliable of the stream of the s	on softwa 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
воѕсн	NWC-0455	19500410	H.264 M-JPEG	1	704x576	-	-	-	-	-	-	
Note:	ONVIF specific confirm the coverified by NU	mpatibility,		•	•							ware. To duct has been
Тусо	ADVEIPSD3 7AH	V1.04_ST D-1	H.264	1	704x480	-	-	-	-	-	Yes*	
Note:	1.Due to Onvi 2.Camera web					cannot	be set.	!	!	!	•	
Dlink	DCS-C43W- 20F/B02	V4.02.R11. 00000523. 12010		1	1280x720	-	-	-	-	-	Yes*	
Qihan	QH-NV431	v2.3.8.1	H.264	1	1920×1080	-	-	-	-	-	Yes*	
Note:	1. Due to Onv 2. 2nd or 3rd						ler high	bitrate.				
Stanley	1310-F	NSD- 1.0.9.58	H.264	1	1280x720	-	-	-	-	-	Yes*	
Jetstor	JV-B1201R	V6.03.05- CGBO2420 0-1210	M-JPEG H.264	1	1920x1080	-	-	-	-	-	Yes*	
Note:	1. Due to Onv 2. 2nd and 3rd					s canno	t be set					-
Histream	HH9803C- L16	v2.3.1.4.0. 22	M-JPEG H.264 MPEG4	1	704x480	-	-	-	-	-	Yes*	
Note:	1. Due to Onv 2. MPEG-4 car 3.The value of	nnot use due	to came	ra firmv	vare issue.							
Wapa	HH9803BL-	V6.03.05- CGBO2420	M-1DEG	1	1920×1080	-	-	-	-	-	Yes*	
Note:	1. Due to Onv 2. Framerate	if restriction										



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Panasonic



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	
вв-нсм371		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	80x1024.							,
вв-нсм527		MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
вв-нсм531	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	
вв-нсм705	4.11R01	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	-	Yes	Yes	Yes	



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Panasonic



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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-HCM715		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	



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Panasonic



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



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Panasonic



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	1	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	-	-	-	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	ıly.		•	•	•
DG-SP102	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640×480	-	-	-	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		y when "face d	etection	" function is e	enabled.	•	-	•	•
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



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Panasonic



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	-	-	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	-	ı	-	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	ı	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	nal in MPEC	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	



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Panasonic



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	640×480	-	-	-	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					*	•	!	
WV-SF336	1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	
Note:	Motion detectio		normall	y when "face d	etection	" function is e	enabled.	•	-		
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	<u>-</u> 	-	-	-	-	=	•	=	•	-
WV-SP102	1 Application: 1.81 2 Image data: 1.03	H.264 M-JPEG	1	640×480	-	-	-	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



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Panasonic



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	1280x960	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	dition info	rmation'	on camera we	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	1	-	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	800×600	-	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	t 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



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Panasonic



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	campatible	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	port contin	uous PT	Z							
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



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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	Video Ch	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	t to "clear	all" pre	set points.								
D5220	1.8.3.8- 20121119.93 20-A1.8614	H264 JPEG	1	1920x1080	*1	*1	Yes	*1	-	Yes		
Note:	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	ion or qu	uality is	high.					
IM10	1.8.2.18- 20121109- 1.8272-	H264 JPEG	1	1280x960	*1	-	Yes	*1	-	Yes		
Note:	1. fps would n			g when resoluti ofile on web th			_	-	-		-	



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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	-	-	-	-	Yes	-		
Note:	Limited integ	ration: cam	iera sup	ports video str	eam of I	H.264/1	600x12	00/15fps on	ly, no ot	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 in	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.											



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Planet



- : 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		I/O Ch	IPT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ICA-H652- PA-220	i20121107AN S	H.264 MJPEG	1	720*576	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	ICA-H652-PA- Camera respo				-	-	-	-	-	•	

IO triggle time will delay about 3 secs

Audio has some noise.



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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

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	IDT7	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
Generic		H.264 MJPEG	1	2048x1536	*2	*2	*2	*2	*2	*/	Support by design



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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

				Yes*: multi	Stream	setting	1 Suppc) i L				
Device Name	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	1920×1080 (1080i)	1-way	2/1	Yes	Yes	-	-	Yes	
Note:	Implement wi	th ONVIF	protoco	l v1.02.	•			•		•		•
Note:	Due to the limitation of ONVIF protocol, ONVIF search works only as cameras keep default administrator name and password.											
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 support Video Parameter Setting											



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RIVA



: 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
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	1920×1080	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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3702		H.264 M-JPEG	1	1920×1080	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



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RIVA



- : 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
RC6500		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC6602HD		H.264 M-JPEG	1	1920×1080	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



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Rover



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	1280×800	-	1/1	-	Yes	Yes	Yes	Supported by design
RV19BMVIR		H.264 M-JPEG MPEG4	1	1280×800	-	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



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Saerim



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IVC5055VR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	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
C.D.	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



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Saerim



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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
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	1920x1080	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.

1 / 1



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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

				Yes*: multi str	eam set	ting supp	ort				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	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 devi	ice is unstable wit	hout AC	power cor	nection	. We sug	gest conne	ecting with	AC power.
Note:	I/O and MD is discontinued.	unstable,	which is	a known issue re	ported b	y Samsun	g. They	won't do	any chan	ge since th	e 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	-	-	ı	-	Supported by design
SNB-3002	refer to SND- 3082/F (FW 2.10_130416)	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	1-way	1/1	-	Yes	Yes	Yes	Supported by design
SNB-5000	v1.33_11021 8	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	
SNB-5000A	refer to SND5080/F (FW 3.10_130416	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	-	Supported by design
SNB-5001	1.00_120521	H.264 M-JPEG	1	1280×1024	-	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	1280×1024	1-way	1/1	Yes	Yes	-	Yes	
Note:	Camera ca Before sta default value !	an support rting "talk 5.	128 pre ", we do	5083, SND-5084 eset points, but wo check that the taining in the website	e are onl [,] alk's gain	y support is greater	than z	ero. If it i	s 0, we ar		
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
SNB-6004	1.00_130316	H264 MJPEG	1	1920×1080	*2	*2	Yes	*2	_	Yes	

NVRsolo Supported Camera List **\\ \O**



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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 Yes*: multi stream setting support

Camera Video Max Device Video Tested Audio I/O Ch PTZ Search Edge Stream Remarks Resolution Name **Firmware Format** Ch Motion Tool Support Refer to SND-H.264 Supported by SNB-7000 2048x1536 Yes 1 1-wav 1/1 Yes 7080 M-JPEG design Refer to SND-7011 H.264 Supported by SNB-7001 (FW 2048x1536 1/0 M-JPEG design 1.00_120601 H.264 SNB-7002 1.06 130402 2048x1536 1 1-way 1/1 Yes Yes Yes M-JPEG Note: Sometimes can't get correct UI setting because camera response time too long. MPEG4 SNC-B2315 720x576 1-way 2/2 Yes M-JPEG H.264 v1.00_09081 SNC-B2331 MPEG4 1 720x576 2/2 Yes M-JPEG H.264 v1.10_10012 SNC-B2335 720x576 2/2 MPEG4 Yes 1 1-way M-JPEG H.264 v1.00_09100 SNC-B5368 MPEG4 1 720x576 2/2 Yes M-JPEG MPEG4 SNC-B5395 720x576 2/2 1-wav M-JPEG H.264 v1.10 09112 SNC-B5399 720x576 MPEG4 1 1-way 2/2 Yes M-JPEG MPEG4 SNC-C6225 1.01 720x576 Yes 1 2/1 Yes 1-way M-JPEG MPEG4 Supported by SNC-C7225 720x576 1 1-way 2/1 Yes Yes M-JPEG design v1.01_09062 MPEG4 SNC-C7478 1 720x576 1-way 8/4 Yes Yes M-JPEG MPEG4 v2.11_09072 SNC-M300 2048x1536 1 1-way 2/2 Yes M-JPEG H.264 v1.07 11040 SND-1010 MPEG4 640x480 1/1 Yes 1 Yes M-JPEG This is POE camera, but the device is unstable without AC power connection. We suggest connecting with AC power. Note: I/O and MD is unstable, which is a known issue reported by Samsung. They won't do any change since the camera is Note: discontinued.



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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	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
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(PAL) 704x480(NTSC)	1-way	1/1	-	Yes	Yes	Yes	Supported by design
SND- 3082/F	2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	1-way	1/1	-	Yes	Yes	Yes	
SND-5010	1.00_120626	H.264 M-JPEG	1	1280*1024	-	0/0	-	Yes	-	Yes	
SND-5011	1.00_120521	H.264 M-JPEG	1	1280×1024	-	1/0	-	Yes	-	Yes	
SND-5061	1.00_120521	H.264 M-JPEG	1	1280×1024	ı	1/0	-	Yes	ı	Yes	
SND-5080	3.10_130416	H.264 MPEG4 M-JPEG	1	1280×1024	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	1920×1080	-	*2	-	Yes	-	Yes*	
SND-6083	1.00_130412	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
SND-6084	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920×1080	*2	*2	Yes	*2	-	Yes	Supported by design
SND-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920×1080	*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 cor	rect UI s	setting because ca	mera res	sponse tim	ne too lo	ong.			



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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

				Yes*: multi str	<u>eam set</u>	ting supp	ort	lo.	lo.	laa ii:	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
SND-7061	Refer to SND- 7011 (FW1.00_120 601)	H.264 M-JPEG	1	2048×1536	-	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	2048x1536	1-way	1/1	-	Yes	-	Yes	
Note:	Sometimes ca	n't get cor	rect UI s	setting because c	amera res	sponse tim	ne too lo	ong.			
SNF-7010	1.00_130806	H264 MJPEG	1	2048x1536	2-way	-	-	Yes	-	Yes	
Note:	Fisheye camer	а									
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-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
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 a	ifter use	ers click stop patr	ol button.						
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



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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

				Yes*: multi str	ream set	ting supp	ort				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
SNP-3370	v1.21_11031 0	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	
Note:	SNP-3301/SNF	P-3370: no	t suppo	rt QCIF resolution	n with H.2	264 throug	gh 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 devi	ce is unstable wit	thout AC	oower cor	nection	. We sug	gest conne	ecting with	AC power.
Note:	There is a cam FW 1.11_1111			we cannot get VI	BR/CBR ir	nfo to sho	w qualit	y or bit ra	ate correct	ly. Please	upgrade to
Note:	Voice cracks in choose to expe		•	ed with ASF form t.	at, while t	the audio	of video	file is co	rrectly rec	corded actu	ıally. Please
Note:	Not support A	rea Zoom o	due to p	rotocol limitation							
Note:	The speed sele	ections of F	PTZ and	focus in LiveView	v is not sy	nchronize	ed with o	camera w	eb due to	protocol lin	mitation.
SNP-5200H	v1.02_11060 3	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	4/2	-	Yes	-	Yes	
Note:	choose to expo 3. Not support	s in the vic ort with AV : Area Zooi	leo expo 'I forma m due to	orted with ASF for	on.						
SNP-5300	1.10_130523	H.264 M-JPEG	1	1280x1024	*2	*2	Yes	Yes	Yes	Yes	
SNP-6200	V1.00_12030 2	H.264 M-JPEG	1	1920×1080	1-way	4/2	Yes	Yes	-	Yes	
SNP-6200H	2)	H.264 M-JPEG	1	1920×1080	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	1920×1080	1-way	4/2	Yes	Yes	-	Yes	Supported by design



DP v3.4_release date 2014.6

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

				Yes*: multi str	eani set	ting Supp	JOIL	On-	Camera	Multi	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	Search	Stream Support	Remarks
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- 6200RH	1.10_130523	H.264 M-JPEG	1	1920×1080	*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 "RTSP	time ou	ıt" first.				•			
SNV-3082	refer to SND- 3082 (FW 2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	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 f	ocus.								
SNV-5010	v2.00_11072 7	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	-	-	Yes	-	Yes	
Note:	The frame rate 2.10_111227.		tream d	lecrease to the ha	lf if watc	hing dual	stream	video. Ca	imera ven	dor fix this	issue in FW
SNV-5080		H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
SNV-5080R	3.10_130416	H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	
Note:				parameter in hig to camera web		on configu	uration.	It happe	ns on SNO	-5080R m	ost. 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	



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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			PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
SNV-6084	refere to SND-6083 (FW 1.00_130412	H264 MJPEG	1	1920×1080	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 cori	rect UI s	setting because ca	amera res	ponse tim	ne too lo	ng.			•
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			PTZ may not be eb.	stopped a	after opera	ating. Th	nis is cam	nera FW bu	ig, we can	observe 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 4chann	els vide	o server	•		*	•	•	•	•
Note:				uery camera para sue, please go to			lution co	onfigurat	ion. It hap	pens on Si	NO-5080R
Note:	All cameras: if synchronized	configurin	g fixed	frame rate on car	mera web	, paramet	er selec	tion on N	IVR web p	age won't l	oe



DP v3.4_release date 2014.6



- : 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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				Yes*: multi	stream	settii	ng sur					
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-3302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	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	ĺ.		
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 res	uality may not solution.				48x1536	and PA	L mode.		
SNC-3322	v1.0.3.447	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	
Note:	The frame into broken	erval will b	e unstal	ole under high	stream	setting	j, it wil	l cause v	ideo an	d audio no	t smoothly a	and image
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	/ externa	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	externa	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	1920x1080	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	-	



DP v3.4_release date 2014.6



- : 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
SNC- 5312IR	Refer to SNC- 6312IRH(v1. 0.2.386)	H.264 M-JPEG	1	1920x1080	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. 0.2.386)	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	1920×1080	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
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. 447)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
SNC- 6212IR	Refer to SNC- 6312IRH(v1. 0.2.386)	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	1280x1024	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-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC-6302	Refer to SNC- 3302(v1.0.3. 447)	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.					



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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	settir	ng sup	port							
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_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 The range of f	M-JPEG on high resolution and quality may not get parameter. Audio has some noise in high resolution. The range of framerate is not sync. with web when resolution is 2048x1536 and PAL mode. SNC-6312IRH and SNC-6315IRH PTZ only support zoom and focus.													
SNC- 6323IRH	v1.0.3.454	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes				
Note:	2. The snapsh	. Audio stutter with the setting MJPEG 1920x1080 25fps quality:70 in TCP protocol The snapshot will failed when there are no MJPEG stream. Camera with MJPEG resolution 1920x1080 is unable to achieve 20 fps													
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 moti		and MPI	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 M-JPEG	1	720x480	1-way	1/1	Yes	-	Yes	Yes	-	Supported by design			
Note:				rate of MJPEG fos. This issue is					camera	actually se	ends, for ex	ample, we set			



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SANTEG SRN WIDEO 1	TECHNOLOGIE	5,000	Ye:	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o ti strea m fix t	e on soft im su o 500	oftwa ware oport: kbps/	re 100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion		Multi Stream Support	Snapshot	Remarks
Note:			.	cameras: with , fps and bitrat		triction	ns, the	video @	H.264 v	with TCP pr	rotocol is no	t smooth in



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Sanyo



: 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	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	2288×1712	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	2288x1712	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 nd focus	000PC a	re camp	atible w	ith VCC-HDI	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							
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



DP v3.4_release date 2014.6

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 supporte			.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:	PTZ Support: enable move feature is supported in NVRmini v2.3.2 and above version; 9~16 preset point are invalid in NVRmini v2.3.1 Max Resolution: 2288x1712(M-JPEG), 1920*1080(H.264)												
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 /					•	•	•		



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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

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SNC-21XX	BgWT813003 5N03 V23 1208152A	H.264 MPEG4 MJPEG	1	720P	1-way	1/1	Yes	Yes	-	Yes	
Note	SNC-21XX contains SNC-WD2112MDN, SNC-WD2122DN, SNC-WDL2132DN, SNC-WDL2142DN.										
SNC-22XX	BgWT820271 5N03 V23 1208153A	H.264 MPEG4 MJPEG	1	1080P	1-way	1/1	Yes	Yes	-	Yes	
Note	SNC-22XX cor	ntains SNC	-2212MI	DN, SNC-2222	DN, SNO	C-L2232	DN.				
SNC-23XX	BgWT830003 6N03 V23 1208154A	H.264 MPEG4 MJPEG	1	3M	1-way	1/1	Yes	Yes	-	Yes	
Note	SNC-23XX cor	ntains SNC	-WD231	2MDN, SNC-W	D2322D	N, SNC	-WDL21	32DN, SNC-	WDL23	32DN.	



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Sony

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*: mu	ilti strea	am sett	ing s					
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
Generic	1.7.0	H.264 M-JPEG	1	All	1-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	by bandwidth	enarios i.e. n 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/	B and SNC-	CH110/:	S are campati	ble with	SNC-Cl	1110					
SNC-CH120	1.80	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	-	Yes	Yes	Yes	-	
Note:	SNC-CH120	not 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	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes*	-	
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:	2. Dualstrear	m can not b	e enable	0/S are camped when H.264 I for JEPG and	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	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH260		H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
Note:	2. DualStrea	m can not b er of conne	e enabl	om tele/wide, ed when the F 1 for JEPG and	1264, 19	20x108	0, 30	FPS is se	lected for	_		
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*	-	
SNC-CS10		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design



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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-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	-	1/2	-	-	Yes	Yes*	-	Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	1-way	2/2	-	Yes	Yes	Yes*	-	
SNC- CX600W	1.7.0	H.264 M-JPEG	1	1280x1024	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	1.27.02	H.264 MPEG4 M-JPEG	1	1280×960	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-DH110/E	•	DH110/	W are campat	ible with	SNC-D	H110	•	•		•	
SNC- DH110T	Refer to SNC-DH110	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH110T/		C-DH110	T/W are camp	oatible v	vith SNC	-DH1	10T			•	
SNC-DH120		H.264 MPEG4 M-JPEG	1	1280×1024	-	-	-	Yes	Yes	Yes*	-	
Note:	 PTZ function Dualstream The connection 	n can not b	e enable	ed when H.264	1, 1280	x 720, 3	30 fps	is selecte	ed for Imag		d high quali	ty.
SNC-DH140		H.264 MPEG4 M-JPEG	1	1280x1024	1-way		-	Yes	Yes	Yes*	-	
Note:	Motion detect		turned o	off upon chang	ging to r	naximuı	n reso	olution. Re	emember t	o enable it	in camera v	veb.



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Sony

SONY

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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

On-Camera Multi Video Max Device **Tested** Video I/O PTZ Edge Snapshot Remarks Audio Stream Search Ch Resolution Name **Firmware Format** Ch Motion Tool Support H.264 SNC-DH160 1.13.00 1280x1024 MPEG4 Yes* 1 1/1 Yes Yes M-JPEG H.264 SNC-DH180 1.10.02 1280x1024 1/2 Yes* MPEG4 1 1-way Yes Yes M-JPEG H.264 Supported by SNC-DH210 MPEG4 1 2048x1536 Yes Yes Yes* design M-JPEG Note: SNC-DH210/B and SNC-DH210/W are campatible with SNC-DH210 H.264 SNC-1.27.00 MPEG4 2048x1536 Yes Yes Yes* **DH210T** M-JPEG Note: SNC-DH210T/B and SNC-DH210T/W are campatible with SNC-DH210T H.264 SNC-DH220 1.50.00 MPEG4 1920x1440 1-way 1/1 Yes Yes Yes Yes* M-JPEG H.264 SNC-Refer to Supported by MPEG4 1920x1440 Yes* 1 1-way 1/1 Yes Yes Yes **DH220T** SNC-DH220 design M-JPEG H.264 SNC-DH240 1.11.00 MPEG4 1920x1440 Yes Yes Yes* 1 1-way 1/2 M-JPEG H.264 SNC-DH260 1.30.00 MPEG4 1920x1440 1/1 Yes Yes Yes* M-JPEG SNC-DH280 1.26.01 1921x1440 MPEG4 1 1-Wav 1/2 Yes Yes Yes* M-JPEG MPFG4 Supported by SNC-DM110 1280x960 1 1/2 Yes Yes Yes* 1-way design M-JPEG MPEG4 SNC-DM160 1.01 1280x960 1-way 1/2 Yes Yes Yes* M-JPEG H.264 SNC-DS10 1.01 MPEG4 768x576 Yes Yes Yes* M-JPEG MPEG4 SNC-DS60 1.00 640x480 Yes* 1 1-way 1/2 Yes Yes M-JPEG Refer to H264 Supported by SNC-EB600 SNC-1280x1024 Yes Yes Yes Yes **MJPEG** design EB600B(1.9. In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. Note: For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do SNC-H264 1.9.2 1 1280x1024 Yes Yes Yes Yes **EB600B MJPEG**



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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				Yes*: mu	lti strea	am sett	ing 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	
Note:	In certain sce by bandwidth For further inf	specificati	on.	_							_	ave limitation	
SNC-EB630	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes		
Note:	In certain sce by bandwidth For further inf	specificati	on.									ave limitation	
SNC- EB630B	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	1	-	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-EM600	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280x1024	-	-	-	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-EM601	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280x1024	-	1	-	Yes	Yes	Yes	Yes	Supported by design	
Note:	In certain sce by bandwidth For further inf	specificati	on.	_								ave limitation	
SNC- EM602R	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design	
Note:	In certain sce by bandwidth For further inf	specificati	on.									ave limitation	
SNC-EM630	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	specificati	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	



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch		On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	In certain sce by bandwidth For further in	specificati	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 in Easy Focus.	specificati	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 una	ble to w	atch live	video	s on bot	h NVR side	and came	ra 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:	 Dualstream The number The connect 	r of conne	ction is :	1 for JEPG and	2 for H	264 an	d MPE	G4 at the	same time	.	d high guali	tv.
SNC-ER580	1.51.00	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/1	Yes	Yes	Yes	Yes	-	-,
Note:	For performar		eration,	users are una	ble to w	atch live	video	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*	



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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				Yes*: mu			I S		1_	I	I	
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:	limitation by For further ir 3. The image 4. Only defau	scenarios i bandwidth nformation, es of JPEG v ult RTSP pa	specification please with resortion the second place with the seco	r high frame ration. visit Sony A&E lution 2560x streams are s maximum FPS	Portal: 1920 do upporte	https:/, es not s	/www.	security.s			_	: have
SNC-P1	1.28	MPEG4 M-JPEG	1	640x480	1-way	1/1	1	Yes	Yes	Yes	-	
SNC-P5	1.11	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-RH124	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	1-way	4/2	Yes	Yes	Yes	Yes	-	
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
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	-	



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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
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	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specification	on.									ave limitation
SNC- VB600B	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	
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-VB630	Refer to SNC- VM632R(1.9. 2)	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	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 Easy Focus.	specification	on.									ave 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
Note:	In certain sce by bandwidth For further inf	specification	on.								_	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	specification	on.									ave limitation



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Sony

SONY

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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0		On- Edge	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-VM601	Refer to SNC- VB600(1.9.2)	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	specification	on.					•		•	J	ave limitation
SNC- VM601B	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280×1024	2-way	2/2	-	Yes	-	-	-	Supported by design
Note:	In certain scer by bandwidth For further inf	specification	on.	_				•		•	_	ave limitation
SNC- VM602R	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	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-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 scer by bandwidth For further inf	specification	on.					•		•	J	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 scer 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	
Note:	In certain scer by bandwidth For further inf	specification	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



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*2: not test on software

For multi stream support:

				105 . 1110	101 001 00		9 0		_			
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-WR630	1.11.0	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	
Note:	In certain scer by bandwidth For further inf	specification	on.	_				•		•	_	ave limitation
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 scei by bandwidth For further inf	specification	on.									ave limitation
SNC-XM632	1.12.0	H.264 MJPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	In certain scer by bandwidth For further inf	specification	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 scen by bandwidth For further inf	specification	on.									ave limitation
SNC-XM637	Refer to SNC- XM632(1.12. 0)	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain scer by bandwidth For further inf	specification	on.							•	_	ave limitation
SNC-Z20	1.06	M-JPEG	1	736x480	-	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	-	-	-	Yes	Yes	Yes	-	
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design



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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
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:				d "X" series, I e. The 1.7 and								
Note			•	m must suppo the next prod				der to ena	able the sn	apshot fea	ture. This is	a known is:



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*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 SE)-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 SE	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	30VN 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-5	00V and SDH-5	00VN a	re camp	atible w	ith SDH-50	0		



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- : not avaliable on camera

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*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format		Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
Generic	v1.6_build0440 14_148	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	
Note:	1.Focus function 2.The maximum 3.Some framera 4.Camera firmw	resolution	n is depe rate can	ends on camera 't be set due to	Onvif r			an use gene	eric mod	del.		
IPS54/70DN/ Z18	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/70DN/ ZR18	v1.6_build0440 14_027	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	
IPS54/70DR/ Z18	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/70DR/ ZR18	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/71DN/ Z18	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/80DR	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	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	-	-	Yes	Supported by design
SN- IPC54/11FDN	v1.6_build0440 14_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	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/14EDN	(v1.6_build044 014 106)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/20DN	1.6_build04401 1_061	H.264 M-JPEG	1	704×576	1-way	-	-	Yes	-	Yes	-	



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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	UPnP	ONVIF Search	Multi Stream Support	Remarks
SN- IPC54/31EDN	refer to SN- IPV54/31UDR (v1.6_build044 014_137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	ı	-	Yes	Supported by design
SN- IPC54/40EDN	v1.6_build0440 14_137	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	1	-	Yes	
SN- IPC54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	ı	Yes	-	Supported by design
SN- IPD54/11DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	Supported by design
SN- IPD54/11VDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/11VDR	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- IPD54/12VDN	v1.6_build0440 14_106	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	
SN- IPD54/12VDR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/14VDN	refer to IPD54/12VDN (v1.6_build044 014_106)	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	1	-	Yes	Supported by design
SN- IPD54/14VDR	refer to IPD54/12VDN (v1.6_build044 014_106)	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	1	-	Yes	Supported by design
SN- IPD54/31VDN	refer to SN- IPV54/31UDR (v1.6_build044 014_137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	ı	-	Yes	Supported by design
SN- IPD54/31VDR	(v1.6_build044 014_137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/40VDN	refer to SN- IPC54/40EDN(v1.6_build0440 14_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design



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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

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
SN- IPR54/11AKD N	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- IPR54/11AND N	·	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- IPR54/12AKD N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/12AND N	,	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	1	-	Yes	Supported by design
SN- IPR54/14AKD N	refer to IPD54/12VDN (v1.6_build044 014 106)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/14APD N	•	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/31AKD N	refer to SN- IPV54/31UDR (v1.6_build044 014 137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/31APD N	refer to SN- IPV54/31UDR (v1.6_build044 014 137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	ı	-	Yes	Supported by design
SN- IPR54/31UDN	v1.7.1001.3.0.	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Yes	
Note:	Some framerate	and bitra	te can't	be set due to (Onvif res	strictio	n.					
SN- IPR54/40AKD N	refer to SN- IPC54/40EDN(v1.6_build0440	H.264 M-JPEG	1	2592×1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/40APD N	refer to SN- IPC54/40EDN(v1.6_build0440 14_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design



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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	UPnP	ONVIF Search	Multi Stream Support	Remarks
SN- IPR54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	Supported by design
SN- IPS54/60DN/ Z18		H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	-	Yes	-	Supported by design
SN- IPS54/60DN/ Z18/WI	v1.6_build0440 13_040	H.264 MJPEG	1	704x480	1-way	-	Yes	Yes	-	Yes	Yes	
SN- IPS54/60DN/ Z36		H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	_	Yes	-	Supported by design
SN- IPV54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/11DR	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/11UDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/11UDR	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	-	-	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- IPV54/12DN		H.264 M-JPEG	1	1920x1080	1-way	ı	-	Yes	-	Yes	-	Supported by design
SN- IPV54/12DR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/12UDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/12UDR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/12ZDR		H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/14UDR	refer to IPD54/12VDN (v1.6_build044 014_106)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design



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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	UPnP	ONVIF Search	Multi Stream Support	Remarks
SN- IPV54/14ZDR	refer to IPD54/12VDN (v1.6_build044 014_106)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/31UDN	v1.6_build0440 14_137	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	
Note:	SN-IPV54/31UD	N FW issu	e: Came	era will reboot	when MJ	PEG 2	048x1	536, 1920×	1080 aı	nd quality	9.	
SN- IPV54/31UDR	refer to SN- IPV54/31UDR (v1.6_build044 014_137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	ı	-	Yes	Supported by design
SN- IPV54/31ZDR	014_137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/40UDN	refer to SN- IPC54/40EDN(v1.6_build0440 14_137)		1	2592×1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/40UDR	refer to SN- IPC54/40EDN(v1.6_build0440 14_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	Supported by design
SN- IPV54/50DR		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	ı	Yes	-	Supported by design
SN-VSR54/04	build044014_1 36_1	H.264	4	704x576	1-way	2/1	Yes	Yes	-	-	Yes	
Note:	1. Audio only av 2. DI2 can't wor			1 and channe	l 2.				_			
VSR54/01	v1.6_build0440 14_026	H.264 M-JPEG	1	D1	1-way	2-1	Yes	Yes	-	-	Yes	
Note:	IPS54/70DN/ZR	18:Chang	ng MJPE	G resolution m	nay get l	ail me	essage	due to can	nera FW	issue.		
Note:	SN-IPD54/12VD	N: Can't t	est DI d	ue to HW brok	en.							
Note:	SN-IPC54/40ED 1. MJPEG 2592x 2. Camera will r	1920 by c			nd quali	ty 9 b	y came	era FW issu	e.			
Note:	SN-IPS54/60DN 1.Audio, MD, PT 2.Dualstream m	Z function		•						_040 firm	ware.	
Note:	SN-IPV54/50DR	: Impleme	ent with	ONVIF protoco	l v1.02.							



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Sunell



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500 kbps/100 kbps

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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
Note:	Due to the limita password.	ation of ON	NVIF pro	tocol, ONVIF s	earch w	orks o	nly as	cameras ke	eep defa	ult admin	istrator na	me and
Note:	Do not support	I/O due to	camera	FW limitation.								
Note:	VSR54/01: 1. Autodetect fa 2. Changing MJF 3. DI can't work	PEG resolu	tion may	get Fail mess	_	to ca	mera F	W issue.				



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Telview



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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



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Techson



- -: 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
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	oy UPnP	nder 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:	5.Not support	DI/DO and setup PTZ n will have UPnP sear	d audio speed low fra	me rate with h		lity unde	er MJPE(G.			



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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

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



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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

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	T/O	PT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IKWB21A	2.09.E.200.1 21	M-JPEG	1	1280x960	1-way	-	Yes	-	-	-	
IKWB70A	0100e	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
IKWD01A	0100a	MPEG4 M-JPEG	1	640x480	1-way	1/1	1	Yes	Yes	Yes	



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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	UPnP	Multi Stream Support	Remarks
TCS- 33B002- IRFH	1.9.4	H.264 MJPEG MPEG4	1	720x480	*2	*2	-	*2	*2	Yes	
Note:	2. Need very	1. Need very long time to switch MPEG4 codec. (Camera performance limitation) 2. Need very long time to received stream when first time used. (Camera performance limitation) 3. Display mosaic issue on Mipeg									
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)	



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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 supp			CAM-370 are ca M-3xx	mpatibl	e with T	CAM-3x	х			
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 broad (approx. three	_		highest resolu	tion 192	0x1280	, which	will be impr	oved in	future new came	ra 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	l on 352x24	0 by co	nnecting through	HTTP. Please
Note:				with TCP prot camera FW. (a					of high	resolution, fps a	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)	Н.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	



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TRUEN



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor 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
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	1920×1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P3220CS	Refer to TN- P1222CGPLX(V3.311R01)	H.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	



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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	1600x1200	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	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN2102HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	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	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD IR	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN6602HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN6802HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	



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UDP



-: 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
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	ı	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)	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 NVC	24000				
Note:		JDP 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								endor. When		



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Videosec



- : 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

Video Device Tested Video Max On-Edge **Multi Stream** I/O Audio UPnP Remarks **Firmware** Resolution Motion Support Name **Format** Ch H.264 **IBF-211** 5.0.2.3874 MPEG4 1 1280x1024 1/1 Yes Yes Yes Yes 1-way M-JPEG CCD-H.264 cameraFw-ICS-13 100811P MPEG4 1 1280x960 1-way 1/1 Yes Yes et20110215N M-JPEG et20110215A MJPEG ICS-20F 1920x1080 1 1/1 Yes Yes Yes 1-wav NS H2.64 With HW restrictions, the video @ H.264 with TCP protocol is not smooth in the second and third high resolution. Note: Supported by MPEG4 ICS-20W 1920x1080 1-way Yes Yes Yes M-JPEG design et20110215A MJPEG ID-20 1920x1080 1 1-way Yes Yes Yes NS H2.64 With HW restrictions, the video @ H.264 with TCP protocol is not smooth in the second and third high resolution. Note: H.264 Tested by **IDA-210** MPEG4 1 1280x1024 1-way 1/1 Yes Yes Yes Yes manufacturer M-JPEG H.264 IP-206M 5.a.2.4031 1280x1024 MPFG4 1 1-way Yes Yes Yes M-JPEG MPEG4 Supported by IRD-20W 1920x1080 1-wav 1/1 Yes Yes Yes M-JPEG design MPEG4 Supported by IRW-20W 1920x1080 1-way 1/1 Yes Yes Yes Yes M-JPEG design H.264 Tested by IS-240 MPEG4 1 1280x1024 1-way 1/1 Yes Yes Yes Yes manufacturer M-JPEG To solve the disconnection problems on SXGA resolution with quality 99 and 100, please upgrade to the following FW, Note: which is certified by manufacturer. IBF-211 and IDA-210: 5.0.2.4437; IP-206M and IS-240: 5.a.2.4441



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Vitek



- -: 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		
VT-20VN-M	4.18-B1-ds	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes			
Note:	2. Only integr	ate NTSC i	node.	camera firmw			e and qı	ualtiy setting	js.				
VTC-IR401	4.18-B1-ds	H264 MJPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes			
Note:	2. Only integr 3. Audio will b	Only support rtsp port 554 by camera firmware issue. 2. Only integrate NTSC mode. 3. Audio will be discontinuous under fps 1. 4. Framerate may not enough under high resolution, framerate and qualtiy settings.											
VTC- IR401/210 NP	4.24-B1-ds	H264 MJPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes			
VTC-IR402	4.18-B1-ds	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
Note:	2. Only integr 3. Audio will b	ate NTSC i e discontir	mode. nuous ur	camera firmw nder fps 1. nder high reso			e and qı	ualtiy setting	js.				
VTD- 134FNIB	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design		
VTD- 134FNIBP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design		
VTD- 134FNIWP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design		
VTD-13FN	4.18-B1-ds	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes			
Note:	Only support rtsp port 554 by camera firmware issue. Only integrate NTSC mode. Framerate may not enough under high resolution, framerate and qualtiy settings.												



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Vitek



-: 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
VT-13FN-M	Refer to VTD- 134FNIWP(F W4.18-B1- ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 13V210NIB	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 13V210NIB P	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 13V210NIW	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 13V210NIW P	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD-13VN	Refer to VTD- 13V210NIW(FW4.18-B1- ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 20V210NIB	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 20V210NIB P	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 20V210NIW	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	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	Supported by design
VTD- MV13V210N BP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV13V210N P	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design



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Vitek



-: 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	Remarks
VTD- MV13VR210 NBP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV13VR210 NP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20V210N BP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20V210N P	M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	_	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20VR210 NBP	M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20VR210 NP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20VRN	Refer to VTD- MV20VR210N P(FW 4.18- B1-ds)	H264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design
VT-PTZ220		H264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
VT- PTZ220NP	4.18-B1-ds	H264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	2. Only integral 3. Audio will but 4. Framerate	ate NTSC r e discontir may not er	node. nuous ur nough u	r camera firmw nder fps 1. nder high reso speed can't syr	lution, fi	ramerate		, .	js.		

1 / 1



DP v3.4_release date 2014.6

Vision Hi-Tech



- : 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

				multi stream		•	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	UPnP	Multi Stream Support	Remarks
M2TiA	VISION 1.1.5.10 20140109	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	
мті	VISION 1.1.5.10 20140109	H264	1	1280x1024	-	-	-	Yes	Yes	Yes	
VD102i	refer to M2TiA(VISION 1.1.5.10	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VD10M2	refer to M2TiA(VISION 1.1.5.10	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VN10M2	refer to M2TiA(VISION 1.1.5.10	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VN200i	refer to M2TiA(VISION 1.1.5.10	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
Note:	1. Do not supp 2. M2TiA sereie 3. Brightness v 4. NUUO use d	es H264 D1 alue can be	resolution changed	, but has no ef		firmware	issue)				
VISION i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	-	Yes	-	Yes	
Note:	VISION i Came (Hardware issu		imes aud	io from machir	ie would	fail, but t	here is	s chance t	o recov	er after re	eboot.
Vision Mi	1.1.2.46.	MJPEG H264	1	1280x720	1-way	1/1	-	Yes	-	Yes	
Note:	1. Does not sup 2. When setup such as 15 fps 3. Does not sup	maximum s of H.264 wi	etting of thin 1920	camera param	eters, th	e real FPS					
VISION M3i	1.1.2.46.	MJPEG H264	1	1920×1080	-	1/0	Yes	Yes	-	Yes	
Note:	1. Some M3i su 2. Does not su 3. When setup such as 15 fps	pport Qualit maximum s	y with MJ setting of	PEG. (camera : camera param	firmware eters, th	issue) e real FPS	S could	l not reacl			
VISION NVS102	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720×480	1-way	1/1	Yes	Yes	-	Yes	



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Note:	VISION NVS10 Support both o PTZ speed : pa	f NTSC/PAL,			•			he other v	will cha	nge, too.			
Vision M3Ti	1.1.5.13 20140227	IH264 I											
Note:	1. It can not us 2. It will not su			•		e)							



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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	Remarks
VK2- 1080BIR35 V16e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VK2- 1080VFD3V 9F	2.2.4- T3_Release	H.264 MPEG4	1	1920x1080	-	1/0	Yes	Yes	Yes	Yes	
Note:	1.VK21080VFI	D3V9F PTZ	only su	pport zoom &	focus						
VK2- 1080VFDIR 37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	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- 1080VRD3V 9	1.8.8- T4_Release	H.264 MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
VK2- 1080VRDIR 3V9F	1.7.0- T4_release	H.264 MPEG4	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	
VK2- 1080VRDIR 35V16e	1.1.8- T8_Release	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	
VK2- 1080VRDIR 37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design
VK2- 2MPVRD	2.2.64	H.264 M-JPEG	1	1600x1200	1-way	2/0	-	Yes	Yes	Yes	
Note:	VK2-1080VRD camera web.	/VK2-2MP	VRD: on	-edge motion	of video	with M-	JPEG co	odec works o	only as s	stream 1 is e	enabled on
Note:	VK2-1080VRD configure form			mera may be o ther.	disconne	ected if u	users co	nfigure form	nat as H	.264 on one	NVR and
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 point settings			point is special	because	setting	passwo	ord is a mus	t. We su	iggest users	finish preset
VK2- VGAVFD	1.7.4- T2_release	H.264 MPEG4	1	640x480	-	1/0	-	Yes	Yes	Yes	
Note:	All cameras: r	nodifying p	aramet	er frequently n	nay lead	to cam	era shut	tdown due to	slow C	CGI response	······································



DP v3.4_release date 2014.6

Vista



-: 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

н	 	 Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	UPnP	Stream Support	Remarks

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.



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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	1280×800	-	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	1280×800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
CC8130	0100d	H.264 M-JPEG	1	1280×800	1-way	0/0	-	Yes	Yes	Yes*	Yes	
Note:	fisheye came	ra										
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: Unab	ole to conne	ect throu	igh 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 v3.4_release date 2014.6

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	1						
FD8135H	0202C	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:	FW will casue	I/O status	incorre	ct and wrong r	esolution	n list						
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280x800	1-way	1/0	Yes	Yes	Yes	Yes*	Yes	Tested by link
FD8137H	0101a	H.264 M-JPEG	1	1280×800	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
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	
FD8171	0100e	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	*2	Yes*	Yes	
FD8335H	0101a	H.264 MPEG4 M-JPEG	1	1200×800	2-way	3/1	-	Yes	Yes	Yes*	Yes	Tested by link
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	



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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:	FD8361L is ca	•	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	0101b	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
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 suppor	rt first 2 m	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	·a										
FE8172	FE8172- VVTK-0100f	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	-	-	Yes*	Yes	
Note:		support au t AAC audi ution is 13 II HD mode ot test UPni mera	idio o 60x786 e, the lo	, video stream w profile video n detection.								
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											
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										



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VIVOTEK



- : 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
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		Н.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		Н.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x1TLF N		Н.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x2		Н.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP31x7		н.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
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



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VIVOTEK



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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
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
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	-	



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VIVOTEK



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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
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	1280×800	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	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design
IP8131W	0100e	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8132		H.264 MPEG4 M-JPEG	1	1280x800	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	rameter lir	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	*
Note:	2. This camer	a FW is un	der test	campatible with ing by manufa G is not continu	cturer, s	there a						
IP8152	0100e	H.264 M-JPEG	1	1280x1024	2-way	1/0	Yes	Yes	Yes	Yes*	Yes	
Note:	IP8152: CGI r	eturn a wı	ong PTZ	z capability								
IP8161	0100k	H.264 MPEG4 M-JPEG	1	1600×1200	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	



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VIVOTEK



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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
Note:	IP8161-SS is	campatible	with IP	8161								
IP8162	0100f	H.264 MPEG4 M-JPEG	1	1920×1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	2. The frame	rate of ma	in strear	campatible with m decrease to t support AAC	the half		ng dua	al stream v	ideo, wł	nich is the I	imitation of	camera HW
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	1280×800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	IP8332-SS is		with IP	8332								
IP8335H	0100h	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:		2nd stream		can't testing t EG4 format as	•	nain stre	am an	d Vivotek	1st strea	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	
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	red at	the same	time. V	ivotek will	fix the bug i	n next
IP8355EH	0100e	H.264 MJPEG	1	1280×1024	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



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VIVOTEK



-: 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
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										
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	1600×1200	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	eter setting	is incor	rect displayed.								
MD8562	0100c	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes*	Yes	
Note:	The frame ra	ite of main	stream o	decrease to the	half if v	vatching	dual s	tream vide	o, which	n is the limi	itation of ca	mera HW.
PD8136	0100e	H.264	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



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VIVOTEK



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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
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT7000		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT7135		MPEG4	1	720x576	1-way	ı	Yes	Yes	Yes	1	-	Supported by design
PT7137		MPEG4	1	704x576	1-way	ı	Yes	Yes	Yes	ı	-	Supported by design
PT8133	0100g	MPEG4 M-JPEG H.264	1	1280x800	1-way	ı	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	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Unab	le to conne	ect throu	ıgh HTTP.								
PZ7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
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	-	



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VIVOTEK



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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	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
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	1920×1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Tested by link			
Note:	2. SD8362E	SD8362 and SD8362E-SS is compatible with SD8362E SD8362E : Audio, I/O, Upnp can't testing by link Work with SF8172 as PPTZ model H.264													
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	ed.										
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	_	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	-									
SD83x3	0102d	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes				
Note:	SD83x3E-SS		3E are	compatible witl	h 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				
SF8172	0100d	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes				



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VIVOTEK



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*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
SF8172V	Refer to SF8172	H.264 MPEG4 M-JPEG	1	1920×1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note	SF8172 and 1. Support 2. Fisheye	PPTZ.	•		•		•					
SF8174	0100c	MPEG4 M-JPEG H.264	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	Yes	
Note:	1. SD8363E a 2. Fisheye ca		1 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	-	-	
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		H.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: Unal	ole to conne	ect throu	gh HTTP.								



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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
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:		•		Tilt speed 1~: Pan speed 4~								
Note	issue and we	are looking	to fix i	stem must sup with the next only if Vivote	product	version i	update	е.	ole the s	snapshot fe	ature. This i	s a known



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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	1600x1200	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	l mode"	to "Basic mode".	Quality will



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Wavekrom

Wavekrom

: 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	\	Max Resolution		I/O Ch	DT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
WK- SD60000HD	v1.4.1.8	H.264 MJPEG	1	1920x1080	1-way	1	*2	*2	*2	*2	Tested by link



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Zavio



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: multi	Sueall		u subb					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
B5010	Refer to Beward N600 (M2.0.9.13.1	M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Supported by design	
B5110	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	ı	Yes	Yes	Yes	Supported by design	
B5111	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes		
B5210	M2.1.6.02C0 14	H.264 MPEG4 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes		
Note:	For B5210, th		ate is no	enough when	using T	CP and	HTTP co	nnection.	•			
B6110	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
B7210	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920x1080	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 support a	Not support audio in.										
B7510	M3.1.5.19	H264 MJPEG	1	2560x1920	1-way	2/2	-	Yes	Yes	Yes		
D3100	M2.1.6.02.08 30	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes		
Note:	1. Not suppor			•				•				
D3200	M2.1.6.02C0 66	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes		
Note:		nction is u	nworked	in AMR mode.		20x108	0 and 1	280×800. It	's the lin	nitation of hardw	are	
D4210	M2.1.5.07	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
D510E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
D5110	Refer to D5111	H.264 MPEG4 M-JPEG	1	1280×1024	-	2/2	Yes	Yes	Yes	Yes	Supported by design	
D5111	MG.1.6.03P7 _app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes		
D5112	Refer to D5113 (M2.1.6.01)	H.264 MPEG4 M-JPEG	1	1280×720	-	1/1	-	Yes	Yes	Yes	Supported by design	



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Zavio



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: multi	stream	<u>settin</u>	a supp	ort			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
D5113	M2.1.6.01	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	
D520E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
D5210	M2.1.6.02C0 66	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		nction is u	nworked	in AMR mode.		20x108	0 and 1	280x800. It	s the lin	nitation of hardw	are
D610A	LM.1.6.16	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
D6111	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	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.1.6.03P7 _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	M2.1.6.02C0 66	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		audio who	nworked	in AMR mode.		20x108	0 and 1	280x800. It	s the lin	nitation of hardw	are
D7320	M3.1.5.21	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
Note:	Frame rate ca	n't reach s	setting v	alue		•				•	•
D7510	M3.04.15.C0	H.264 M-JPEG	1	2560x1920	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. Framerate support $1\sim15$ only. 2. Connecting stream by RTSP over HTTP in high video quality will cause delayed image 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	



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ZAVIO Z**NVI**G

- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

			Υe	es: multi strea Yes*: multi				•			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
F3100	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	-	-	Yes	Yes	Yes	Supported by design
F3101	Refer to F3106	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	
F3102	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		nction is uname rate of	nworked	AMR 7.95 in AMR mode. 1 is up to 20 Fl		80x800	. It's the	e limitation (of hardw	are	
F3105	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	Supported by design
F3106	MG.1.6.03C8	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	
F3107	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		nction is u	nworked	AMR 7.95 in AMR mode. is up to 20 Fl		80x800	. It's the	e limitation o	of hardw	are	
F3110	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Note:		nction is u	nworked	AMR 7.95 in AMR mode. 4 is up to 20 Fl		80x800	. It's the	e limitation (of hardw	are	
F3115	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		audio who	nworked	AMR 7.95 in AMR mode. 1 is up to 20 Fl		80x800	. It's the	e limitation (of hardw	are	
F312A	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
F3201	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
F3206	M2.P2P_0314	M-JPEG	1	1920x1080	1-way	2/2	-	Yes	Yes	Yes	
F3210	M2.1.6.03C0 19	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	For F3210, Vi		tion can	not change wh	nen only	setting	resoltui	ion.			
F3215	M2.1.20.01	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	



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Zavio



- : not avaliable on camera

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*2: not test on software

For multi stream support:

			Υe	es: multi strea Yes*: multi				•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio		PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
F5100	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F5105	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F510E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F510W	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F5110	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F5115	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F511E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	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	-	Yes	Yes	Yes	Supported by design
F521E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F531E	LM.1.6.18P9_ testport2	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F610A	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F611E	LM.1.6.16.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
F7110	MG.1.6.03P3 _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	1280×1024	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
F7210	M2.1.6.01	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	Yes	Yes	
Note:		due to au		PTZ malfunctio unction for F72				n't be verifie	ed unles	s new camera sa	mple is
F721A	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Supported by design



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Zavio



- : not avaliable on camera

*1: not avaliable on software

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

				Yes*: multi			• •	•		•	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
F731E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
M510E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	pan and ti	lt only							•	
M510W	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	pan and ti	lt only	•		•	•	•		•	•
M511E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	pan and ti	lt only								
M511W	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	pan and ti	lt only								•
P5110	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:		lt 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_C	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	PTZ Support:	pan and ti	lt only			•	•		•		
P5116	M2.1.6.02	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. PTZ Suppor 2. There is no 3. The max fr	rt pan and audio whe	en using	AMR 7.95	up to 2	0 FPS ir	1280x	800. It's the	e limitati	on of hardware.	'
P6210	M2.1.5.07	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	
V1100	M2.1.6.03	H264 MJPEG MPEG4	####	704x480	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1.AMR can't b	-	udio in/	out.							
V111T	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note	If enable Zavi	o analog v	ideo out	put function, it	will not	t be able	e to get	2 nd stream	from zav	vio camera.	•



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3N				-: not avali *1: not avali *2: not tes For multi st multi stream fi es*: multi stre	able on st on so tream s ix to 50	n softwar oftware support: 00kbps/1	re 100kb	ps			
IDevice Name			Video Ch	May		I/O Ch		On-Edge Motion	UPnP	Multi Stream Support	Remarks
ANPR	5780	MJPEG	1	720x480	-	-	-	-	-	-	
Note:	1. Only inte 2. Maincons	5		eam video. oper than 4.1.12	2, then	can see v	/ideo.				



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3Svision



: not avaliable on camera*1: not avaliable on software*2: not test on softwareFor multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio		PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
N1011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N1012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N1031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N1032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3071	Refer to 3S N3072	H264 M-JPEG	1	1600x1200	1-way	-	-	Yes	-	Yes	Supported by design
N3072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	
N5012	V1.01_STD-1	H.264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note	HTTP port alway	s 80 when us	ing UPnP s	search.							
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	Supported by design
N6012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6013		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6014		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6015		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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N6016		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N0635		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6036		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6037		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6038		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6072	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	ı	Yes	Yes	Yes	Supported by design
N6073	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	ı	Yes	Yes	Yes	Supported by design
N6074	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N6075	V1.05_STD-1	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
N6076	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N6077	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N8011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N8012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N8031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N8032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N8072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	-	Yes	
N9012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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N9032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N9033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N9034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N9071	V1.06_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	
S4071	V1.04_STD-1	H264 M-JPEG	4	704x576/ 704x480	1-way	4/4	-	Yes	Yes	Yes	
Note	 The quality setting of M-JPEG is unavailable. When the server attaches two or more channels, the maximal framerate is unstable. 										