

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-2CD2012-I	v5.0.2 build130805	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	
Note:				support PTZ fo				ng can er	nable th	s option.		
DS- 2CD2012F-I	v5.3.0	H.264	1	1280x960	-	-	-	Yes	Yes	Yes*	Yes	
DS-2CD2032-I	V5.3.0 build 150513	H.264	1	2048x1536	-	-	-	*2	*2	Yes*	*2	
Note:	1.Frame rate	will display	too hig	jh. (NUUO serv	er limita	ation)						
DS-2CS2132F	Refer to DS- 2CD2032- I(V5.3.0 build 150513)	H.264	1	2048x1536	-	-	-	*2	*2	Yes*	*2	Supported by design
DS-2CD2112- (I)	Refer to DS- 2CD2012- I(v5.0.2 build130805) Keier to D3-	H.264	1	1280x960	-	1	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2212- I3	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	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2312-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS-	v5.0.2 build130805	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	
DS- 2CD2632F-IS	Refer to DS- 2CD2732F- IS(v5.0.2 build130805)	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2712F-I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design



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

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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS- 2CD2712F-IS	Refer to DS- 2CD2612F- IS(v5.0.2 build130805)	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2732F-IS	v5.0.2 build130805	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	
DS- 2CD4625FWD- IZS	V5.3.0	H.264	1	1920x1080	*2	*2	Yes*	*2	*2	Yes*	*2	
Note:	1. Frame list of	does not sy	nc with	camera web.	(Camera	a Firmw	are iss	sue)				
DS- 2CD6026FHW D-A	V5.1.0 build 131202	H.264 MPEG4	1	1920×1080	*2	*2	*2	*2	*2	Yes*	*2	
Note:	2. OSD will di	splay 1920	x1088 i	t achieve to m in MPEG4 1920 s. (Camera Firr	x1080.	(Camer				nn)		
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
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	1600x1200	-	-	-	Yes	*2	Yes	-	
Note:	The range of t	ramerate	is not sy	nc. with web v	vhen res	solution	is 160	00x1200		;	1	
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 framera n's format	te is not must be	the PTZ-contro sync. with we the same as nalid mac addres	b when nain stre				00 and 1	1600×912.		



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*: muiti s	cicaiii	·	Зарр			1		
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-2CD732F-E	20100320	H.264	1	704×576	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 tes	t 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	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
DS-2CD754F- EI	Refer to 2CD754FWD- EI	H.264 MPEG4	1	1920×1080	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
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



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:

res . 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
DS-2CD802PF		Н.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		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P- IR3		Н.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
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	Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design



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- 2CD812PF-W	Refer to DS- 2CD812PF (FW v2.0 build	Н.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	ı	1	Supported by design
DS-2CD812N- IR5 DS-2CD812P-		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
1D1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by
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	1600x1200	ı	ı	ı	Yes	Yes	-	Yes	
Note:	Not support a	udio but th	ie clickb	ox is opened(c	gi issue)						
DS- 2CD8254F-EIS	V3.2 120105	H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DS- 2CD8264FWD- (EIS)	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	PTZ can't wor	k, MD will	delay									
DS-2CD832F		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
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	-	



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:

				res . muiti s	ti Caiii	setting	Supp	OIL				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Multi Stream Support	Snapshot	Remarks
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		Н.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 de	elay, G7	'26 talk can't w	vork, zo	om in/o	ut can	't work				
DS-2CD883F-E	V3.2 120105	H.264 MPEG4	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:				53F-E \ DS-2C 54F-E \ DS-2C								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
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



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-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		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DS- 2CD4065F-P	V5.3.4 build 150812	H.264	1	3072x2048	*2	*2	*2	*2	*2	Yes*	*2	
Note:	2.When we na	me the pr	eset poi	camera web. (nt, preset poin <1080 with 307	t label v	vill char	ige to	arabic nu		(Camera F	ïrmware iss	ue)
DS- 2CD4565F- IZH	Refer to DS- 2CD4065F- P(V5.3.4 build 150812)	H.264	1	3072x2048	*2	*2	*2	*2	*2	Yes*	*2	Supported by design
DS- 2CD6362F- IVS	V5.0.9 build 141009	H.264	1	3072x2048	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Fisheye came 1. Not suppor		NUUO s	erver limitation	1)							
DS- 2CD6362F-I	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	ra										
DS- 2CD6362F-IV	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	ra										
DS- 2CD6362F-IS	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	ra										



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- 2CD6332FWD- I	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era										
DS- 2CD6332FWD- IV	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era										
DS- 2CD6332FWD- IS	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	ra						•	•			
DS- 2CD6332FWD- IVS	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	ra										
DS-2DF1-572	V4.1.2 build 121205	H.264	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Yes	
DS-2DF8223I- AEL	V5.2.8 build 150124	H.264 MPEG4	1	1920x1080	*2	*2	Yes*	*2	*2	Yes*	*2	
Note:				eb. (Camera Fi an't be used. (nitatio	n)				
DS-6101HFI- IP	V2.0 101112	H.264	1	704x576	-	1/1	-	Yes	-	-	Yes	
Note:	PTZ is only su	pported by	y extern	al RS-485 dev	ice.		•			,		
DS- 8116HQHI-SH	V3.1.2 build 141219 /Encoding Version:V5.0 build 141218	H.264	16	960x576	2-way	16/4	Yes	Yes	Yes	Yes*	Yes	



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

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

				TCS . IIIdici S	c. cairi		зарр						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Multi Stream Support	Snapshot	Remarks	
Note:	2. Motion dete 3. The video p 4. UPnP searc 5. The numbe 6. DO can't be 7. Can't get R 8. PTZ functio	1. The resolution of streaming was not stable. (Camera firmware issue) 2. Motion detection can't be used. (Camera firmware issue) 3. The video parameter (brightness, contrast) can't be used. (Camera firmware issue) 4. UPnP search can't be used. (Camera firmware issue) 5. The number of DI and DO was wrong. (Camera firmware issue) 6. DO can't be used. (Camera firmware issue) 7. Can't get RTSP port, default value 554. (Camera firmware issue) 8. PTZ function only works in channel 1. (Camera firmware issue) 9. Unable to achieve setting frame rate, due to duplicate P frame. (Camera firmware issue) V3.1.2 build H.264 MPEG4 16 2560x1920 2-way 2/2 Yes Yes *1 Yes Yes											
Generic	V3.1.2 build 141219	H.264 MPEG4 MJPEG	16	2560×1920	2-way	2/2	Yes	Yes	*1	Yes	Yes		
Note:	2. Talk not su	 V3.1.2 build 141219 is the version of firmware of video server. Talk not support in the model support ISAPI protocol. (Camera firmware issue) Can't get RTSP port, default value 554. (Camera firmware issue) 											
Generic Camera	V5.3.0 build 150616 V5.0.9 build 141009	H.264 MPEG4 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	*1	Yes	Yes		
Note:	1. V5.3.0 build 150616 is the version of firmware of IPCam. 2. V5.0.9 build 141009 is the version of firmware of fisheye. 3. Talk not support in the model support ISAPI protocol. (Camera firmware issue) Fisheye model: 1. Support generic dewarp 2. When audio codec is changed in webpage, audio in IP Camera 2, 3, 4, 5 can't use correct codec. (Camera Firmware issue) 3. If stream mode is " Mode 2: Fisheye / 4 PTZ", the total number of connections is limited. ex: If someone preview "Fisheye view", you are not permitted to preview " 4 PTZ view". (Camera performance limitation)												
Note				m must suppo t with the next					able the	snapshot	feature. Th	is is a known	