

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:

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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
DS-2CD2012-I	v5.0.2 build130805	Н.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	
Note:				support PTZ fu igger than Mai				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	-	1	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2212- I5	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	1	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2312-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	ı	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-IS	v5.0.2 build130805	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	
DS- 2CD2632F-IS	Refer to DS- 2CD2732F- IS(v5.0.2 build130805)	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2712F-I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	ı	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2712F-IS	Refer to DS- 2CD2612F- IS(v5.0.2 build130805)	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DS- 2CD2732F-IS	v5.0.2 build130805	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	
DS- 2CD702NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD702PF-E		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	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	1600x1200	-	-	-	Yes	*2	Yes	-	
Note:	The range of f	ramerate i	is 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	1. Only support zoom in/out in the PTZ-control. 2. The range of framerate is not sync. with web when resolution is 1600x1200 and 1600x912. 3. Sub stream's format must be the same as main stream's except MJPEG. 4. UPnP Search can not get a valid mac address.										
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	1920×1080	1-way	2/2	Yes	Yes	Yes	Yes	-	
DS- 2CD754FWD- EI	V3.2 120105	H.264 MPEG4 MJPEG	1	1920×1080	1-way	2/2	Yes	Yes	YES	Yes	-	



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Yes*: multi stream setting support													
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DS- 2CD762MF-FB	20100320	Н.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	
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	



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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 090522)	H.264	1	704×576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS- 2CD812PF-W	Refer to DS- 2CD812PF (FW v2.0 build 090522)	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	-	-	Supported by design
DS-2CD812N- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812P- ID1		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	-	-	-	Yes	Yes	-	Yes	
Note:	Not support audio but the clickbox is opened(cgi issue)											
DS- 2CD8254F-EIS	V3.2 120105	H.264 MPEG4	1	2048×1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP		Snapshot	Remarks
DS- 2CD8264FWD- (EIS)	v4.0.3 build121123	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
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 de	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	704×576	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



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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
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
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- 2CD6362F- IVS	V5.0.9 build 141009	H.264	1	3072x2048	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	 When audissue) If stream n 	t MP2L2. (io codec is node is " M	change lode 2: l	erver limitation d in webpage, Fisheye / 4 PTZ mitted to previ	audio in Z", the t	otal nun	nber o	f connect	ions is I	imited. ex	: If someon	
DS- 2CD6362F-I	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era		·		. 						
DS- 2CD6362F-IV	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era										



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DS- 2CD6362F-IS	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048×2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era										
DS- 2CD6332FWD- I	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048×2048	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 141009)	H.264 MJPEG	5	2048×2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Camera											
DS- 2CD6332FWD- IS	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048×2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era										
DS- 2CD6332FWD- IVS	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048×2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era										
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.							•



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				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- 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	
Note:	1.The resolution of streaming was not stable.(Camera Firmware issue) 2.MD 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.Can't get RTSP port, default value 554.(Camera Firmware issue)											
Generic	v4.0.3 build121123 v1.0.2 build 121107 V4.1.2 build 121205 v4.0.9 build 130106	H.264 MPEG4 MJPEG	4	2560×1920	1-way	2/2	Yes	Yes	*1	Yes	Yes	
Note:	Support generic dewarp 1. v5.1.6 build140412 is the version of firmware of IPCam 2. v1.0.2 build 121107 is the version of firmware of 6601HFHI 3. v4.1.2 build 121205 is the version of firmware of Speeddome 4. v4.0.9 build 130106 is the version of firmware of Rapter series											
Generic Camera	v4.0.3 build121123 v1.0.2 build 121107 V4.1.2 build 121205 v4.0.9 build 130106	H.264 MPEG4 MJPEG	1	2560×1920	1-way	2/2	Yes	Yes	*1	Yes	Yes	
Note:	Support generic dewarp 1. v5.1.6 build140412 is the version of firmware of IPCam 2. v1.0.2 build 121107 is the version of firmware of 6601HFHI 3. v4.1.2 build 121205 is the version of firmware of Speeddome 4. v4.0.9 build 130106 is the version of firmware of Rapter series											
Note		One of the cameras in the system must support I/O functions in order to enable the snapshot feature. This is a known issue and we are looking to fix it with the next product version update.										