

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:

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

For PTZ:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
DS-2CD2012-I	v5.0.2 build130805	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	
Note:				support PTZ fu igger than Mai				g can ena	ble this	option.	
DS-2CD2112- (I)	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Supported by design
DS-2CD2212- I3	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	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	Supported by design
DS-2CD2312-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	ı	ı	-	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-IS	v5.0.2 build130805	H264	1	1280x960	1-way	1/1	-	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	Supported by design
DS- 2CD2712F-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	-	-	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	Supported by design
DS- 2CD2732F-IS	v5.0.2 build130805	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
DS- 2CD702NF-E		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	Remarks		
DS- 2CD702PF-E		Н.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	Yes	Yes			
Note:	The range of framerate is not sync. with web when resolution is 1600x1200												
DS- 2CD7253F-EIZ	V5.0.2 Build 130709	H.264 MPEG4	1	1600x1200	-	-	Yes	Yes	Yes	Yes			
Note:	 Only support zoom in/out in the PTZ-control. The range of framerate is not sync. with web when resolution is 1600x1200 and 1600x912. Sub stream's format must be the same as main stream's except MJPEG. UPnP Search can not get a valid mac address. 												
DS-2CD732F- E	20100320	H.264	1	704×576	1-way	1/1	Yes	Yes	Yes	-			
DS-2CD733F- E	V2.0 100716	H.264	1	640x480	1-way	2/2	Yes	Yes	-	-	Tested by manufacturer		
DS- 2CD752MF-E		H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
DS- 2CD752MF-FB	V2.0 110426	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	DS-2CD752MI	FB PTZ c	an't test	on RS-485									
DS-2CD753F- E	V2.0 100628	H.264	1	1600×1200	1-way	2/2	Yes	Yes	_	-			



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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	Supported by design
DS- 2CD754FWD- EI	V3.2 120105	H.264 MPEG4 MJPEG	1	1920×1080	1-way	2/2	Yes	Yes	YES	Yes	
DS- 2CD762MF-FB	20100320	H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	
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	-	Supported by design
DS- 2CD793PFWD -E	V2.0 100628	H.264	1	704x576	1-way	2/2	Yes	Yes	No	-	Tested by manufacturer
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



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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
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	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS- 2CD812PF-W	Refer to DS- 2CD812PF (FW v2.0	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- 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
-	•		•	•						•	



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DS-2CD812P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design				
DS- 2CD8253F-EI	v4.0.3 build121123	H.264 MPEG4	1	1600x1200	ı	ı	-	Yes	Yes	-					
Note:	Not support a	lot support audio but the clickbox is opened(cgi issue)													
DS- 2CD8254F-EIS	V3.2 120105	H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes					
DS- 2CD8264FWD- (EIS)	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-					
Note:	PTZ can't worl	<													
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	-	Supported by design				
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	1-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					
DS- 2CD862MF-E		H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Supported by design				
DS- 2CD863PF-E	V2.0 100628	H.264	1	1280x960	1-way	1/1	Yes	Yes	-	-	Tested by manufacturer				
DS- 2CD864FWD-E	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-					
Note:	DI can't work,	G726 talk	can't w	ork, zoom 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					



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Note:	resolution	DS-2CD8254F-EIS \ DS-2CD853F-E \ DS-2CD854F-E \ DS-2CD883F-E can't set framerate 15~22 in Max esolution 2.DS-2CD8254F-EIS \ DS-2CD854F-E \ DS-2CD883F-E image broken when resolution over 1600x1200													
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				
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	-	Supported by design				
DS- 2CD6362F- IVS	V5.0.9 build 141009	H.264	1	3072x2048	1-way	1/1	-	Yes	Yes	Yes*					



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For PTZ:

Yes*: Joystick support to control PTZ speed in Crystal														
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks			
Note:	 Not suppor When aud firmware issu If stream r 	t MP2L2. (io codec is e) node is " N	NUUO se changed lode 2: I	ibration in Cryserver limitation d in webpage, Fisheye / 4 PTZ not permitted	i) audio in Z", the to	otal nun	nber of	connecti	ons is li	mited. ex:	If someone			
DS- 2CD6362F-I	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	1-way	1/1	-	Yes	*2	Yes*	Supported by design			
Note:	Fishey camer	Fishey camera with manual calibration in Crystal												
DS- 2CD6362F-IV	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048×2048	1-way	1/1	-	Yes	*2	Yes*	Supported by design			
DS- 2CD6362F-IS	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	1-way	1/1	-	Yes	*2	Yes*	Supported by design			
DS- 2CD6332FWD- I	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	1-way	1/1	-	Yes	*2	Yes*	Supported by design			
Note:	Fishey camer	a with mar	nual calib	oration in Cryst	al									
DS- 2CD6332FWD- IV	Refer to DS- 2CD6362F- IVS(V5.0.9 build	H.264 MJPEG	5	2048x2048	1-way	1/1	-	Yes	*2	Yes*	Supported by design			
Note:	Fishey camer	a with mar	nual calib	oration in Cryst	:al									
DS- 2CD6332FWD- IS	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048×2048	1-way	1/1	-	Yes	*2	Yes*	Supported by design			
Note:	Fishey camer	a with mar	nual calib	oration in Cryst	al									



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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		
DS- 2CD6332FWD- IVS	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	1-way	1/1	-	Yes	*2	Yes*	Supported by design		
Note:	Fishey camera with manual calibration in Crystal												
DS-2DF1-572	V4.1.2 build 121205	H.264	1	1280*720	1-way	1/1	Yes	Yes	-	Yes			
DS-6101HFI- IP	V2.0 101112	H.264	1	704x576	-	1/1	-	Yes	-	-			
Note:	PTZ is only su	PTZ is only supported by external RS-485 device.											
DS- 8116HQHI-SH	V3.1.2 build 141219 /Encoding Version:V5.0 build 141218	H.264	16	960x576	1-way	16/4	Yes*	Yes	Yes	Yes*			
Note:	2.MD can't be 3.The video pa 4.UPnP search 5.The number	used.(Car arameter(b can't be u of DI and	nera Firmorightnesused.(Ca DO was	as not stable.(inware issue) ss, contrast) imera Firmwar s wrong.(Came alue 554.(Cam	can't be e issue) ra Firmv	used.((ware iss	Camera ue)	,	e 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			
Note:	1. v5.1.6 build 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 rsion of firmwa rsion of firmwa rsion of firmwa	are of 66 are of Sp	01HFH beeddon	ne						