

DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 71-8 version or later

Update: Mar 2021

● DIGIEVER NVR supports the camera feature

* Camera does not support the feature

Blank means DIGIEVER NVR doesn't support the feature

Ⓣ360° Panoramic

Ⓢ NVR support camera hardware dewarp

Ⓢ NVR support camera software dewarp

Supported in the NVR latest version

◆ Camera takes more than 1CH, needed to be added via video sever method

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☒ Please contact DIGIEVER sales for updated information

Brand	Camera Model	Compression				Zoom Control						Advanced Right-Click Menu	Camera Firmware/ Note	
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom	Motion Detection	Digital Input	Audio (Besides HTTP)			Two-way Audio
Sony	(DIGIEVER NVR supports Sony cameras with audio format: G711)													
	Sony SNC-2102DN	●	*	●	*			●	●	●	●			
	Sony SNC-CH110	●	*	●	*	*	*	●	●	●	*			1.88.00
	Sony SNC-CH120	●		●	*	*	*	●	●	●	*			
	Sony SNC-CH140	●		●	*	*	*	●	●	●	●			1.26.01
	Sony SNC-CH160	●		●	*	*	*	●	●	●	*			
	Sony SNC-CH180	●		●	*	*	*	●	●	●	*			
	Sony SNC-CH210	●		●	*	*	*	●	●	●	*			
	Sony SNC-CH220	●		●	*	*	*	●	●	●	*			
	Sony SNC-CH240	●		●	*	*	*	●	●	●	●			
	Sony SNC-CH260	●		●	*	*	*	●	●	●	*			
	Sony SNC-CH280	●		●	*	*	*	●	●	●	●			
	Sony SNC-CS11	●		*	*	*	*	●	●	●	*			
	Sony SNC-CS50N	●		●	*	*	*	●	●		●			
	Sony SNC-CS50P	●		●	*	*	*	●	●		●			
	Sony SNC-CX600	●	*	●	*	*	*	●	●	*	●			2.5.0
	Sony SNC-CX600W	*	*	●	*	●	●	*	●	*	*			2.5.0
	Sony SNC-DH110	●		●	*	*	*	●	●	*	*			
	Sony SNC-DH110T	●		●	*	*	*	●	●	*	*			
	Sony SNC-DH120	●	*	●	*	*	*	●	●	*	*	*		1.88 *ePTZ function is off by default. *Camera is suggested to configured below 4000kbps
	Sony SNC-DH120T	●		●	*	*	*	●	●	●	*			
	Sony SNC-DH140	●		●	*	*	*	●	●	●	●			1.26.01
	Sony SNC-DH140T	●		●	*	*	*	●	●	●	●			
	Sony SNC-DH160	●		●	*	*	*	●	●	●	*			
	Sony SNC-DH180	●		●	*	*	*	●	●	●	●			1.34.00
	Sony SNC-DH210	●		●	*	*	*	●	●	●	*			
	Sony SNC-DH210T	●		●	*	*	*	●	●	●	*			
	Sony SNC-DH220	●	●	●	*	*	*	●	●	*	*			
	Sony SNC-DH220T	●		●	*	*	*	●	●	●	*			
	Sony SNC-DH240	●		●	*	*	*	●	●	●	●			
	Sony SNC-DH240T	●		●	*	*	*	●	●	●	●			
	Sony SNC-DH260	●		●	*	*	*	●	●	●	*			
	Sony SNC-DH280	●		●	*	*	*	●	●	●	●			
	Sony SNC-DS10	●	*	●	*	*	*	●	●	*				
	Sony SNC-EB600	●	*	●	*	*	*	●	●	*	*			2.5.0
	Sony SNC-EB600B	●	*	●	*	*	*	●	●	*	*			2.5.0
	Sony SNC-EB602R	●	*	●	*	*	*	●	●	*	*			2.5.0
	Sony SNC-EB630	●	*	●	*	*	*	●	●	*	*			2.5.0
	Sony SNC-EB630B	●	*	●	*	*	*	●	●	*	*			2.5.0
	Sony SNC-EB632R	●	*	●	*	*	*	●	●	*	*			2.5.0

Brand	Camera Model	Compression				Zoom Control				Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom							
	Sony SNC-EB640	*	*	●	*	*	*	●	●	*	●	●		Two-way audio is supported from FW68	
	Sony SNC-EB642R	●	*	●	*	●	*	●	●	●	●	●			
	Sony SNC-EM520	●		●	*	*	*	●	●	*	*				
	Sony SNC-EM521	●		●	*	*	*	●	●	*	*				
	Sony SNC-EM600	●	*	●	*	*	*	●	●	*	*			2.5.0	
	Sony SNC-EM601	●	*	●	*	*	*	●	●	*	*			2.5.0	
	Sony SNC-EM602R	●	*	●	*	*	*	●	●	*	*			2.5.0	
	Sony SNC-EM602RC	●	*	●	*	*	*	●	●	*	*			2.5.0	
	Sony SNC-EM630	●	*	●	*	*	*	●	●	*	*			2.5.0	
	Sony SNC-EM631	●	*	●	*	*	*	●	●	*	*			2.5.0	
	Sony SNC-EM632R	●	*	●	*	*	*	●	●	*	*			2.5.0	
	Sony SNC-EM632RC	●	*	●	*	*	*	●	●	*	*			2.5.0	
	Sony SNC-EM641	●	*	●	*	●	*	●	●	●	●	●			
	Sony SNC-EM642	●	*	●	*	●	*	●	●	●	●	●			
	Sony SNC-EM642R	●	*	●	*	●	●	●	●	*	●	●		3.1.1	
	Sony SNC-EP521	●		●	*	●	●	●	●	●	●				
	Sony SNC-EP520	●	*	●	*	*	*	●	●	●	*	*		1.88.00	
	Sony SNC-EP550	●	*	●	*	*	*	●	●	●	*	*		1.88.00	
	Sony SNC-EP580	●		●	*	●	●	●	●	●	●				
	Sony SNC-ER520	●		●	*	●	●	●	●	●	●				
	Sony SNC-ER521	●		●	*	●	●	●	●	●	●				
	Sony SNC-ER550	●		●	*	●	●	●	●	●	*				
	Sony SNC-ER580	●		●	*	●	●	●	●	●	●				
	Sony SNC-ER585	●		●	*	●	●	●	●	●	●				
	Sony SNC-ER585H	●		●	*	●	●	●	●	●	●				
	Sony SNC-HM662 (P)S	●	*	●	*	*	*	●	●	●	●			1.2.0	
	Sony SNC-RH124	●		●	*	●	●	●	●	●	●				
	Sony SNC-RH164	●		●	*	●	●	●	●	●	●	*		1.88.00	
	Sony SNC-RS46P	●		●	*	●	●	●	●	●	●				
	Sony SNC-RX550N	●		●	*	●	●	●	●	●	●				
	Sony SNC-RX550P	●		●	*	●	●	●	●	●	●				
	Sony SNC-RX570N	●		●	*	●	●	●	●	●	●				
	Sony SNC-RX570P	●		●	*	●	●	●	●	●	●				
	Sony SNC-RZ50N	●		●	*	●	●	●	●	*	●				
	Sony SNC-VB600	●	*	●	*	*	*	●	●	●	●			2.5.0	
	Sony SNC-VB600B	●	*	●	*	*	*	●	●	●	●	●		2.5.0 Two-way audio is supported from FW68	
	Sony SNC-VB630	●	*	●	*	*	*	●	●	●	●			2.5.0	
	Sony SNC-VB632D	●	*	●	*	*	*	●	●	●	●			2.5.0	
	Sony SNC-VB635	●	*	●	*	*	*	●	●	●	●			2.5.0	
	Sony SNC-VB642D	●	*	●	*	●	*	●	●	●	●	●		3.1.1	
	Sony SNC-VB770	●	*	●	*	*	*	●	●	●	●				
	Sony SNC-VM600	●	*	●	*	*	*	●	●	●	●	●		2.5.0 Two-way audio is supported from FW68	
	Sony SNC-VM600B	●	*	●	*	*	*	●	●	●	*	*		3.1.1 *MJPEG supports stream1 only.	
	Sony SNC-VM601	●	*	●	*	*	*	●	●	●	●				
	Sony SNC-VM602R	●	*	●	*	*	*	●	●	●	●	●		2.5.0	
	Sony SNC-VM630	●	*	●	*	*	*	●	●	●	●			2.5.0	

Brand	Camera Model	Compression				Zoom Control				Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom							
	Sony SNC-VM631	●		●	*	*	*	●	●	●	●				
	Sony SNC-VM632R	●	*	●	*	*	*	●	●	●	●			2.5.0	
	Sony SNC-VM641	●	*	●	*	●	*	●	●	●	●	●			
	Sony SNC-VM642	●	*	●	*	●	*	●	●	●	●	●			
	Sony SNC-VM772R	●	*	●	*	*	*	●	●	●	●				
	Sony SNC-WD2132DN	●	*	●	*	*	*	●	●	●	*				
	Sony SNC-WD2201M	●	*	●	*	*	*	●	●	●	*				
	Sony SNC-WD2302	●	*	●	*	*	*	●	●	●	*				
	Sony SNC-WD81M1322	●	*	●	*	●	●	●	●	●	*				
	Sony SNC-WM641	●	*	●	*	*	*	●	●	*	●				
	Sony SNC-WR600	●	*	●	*	●	●	●	●	*	●	●		2.6.1 Two-way audio is supported from FW68	
	Sony SNC-WR602	●	*	●	*	*	*	●	●	●	●			2.5.0	
	Sony SNC-WR602C	●	*	●	*	*	*	●	●	*	●	●		2.5.0 Two-way audio is supported from FW68	
	Sony SNC-WR630	●	*	●	*	*	*	●	●	●	●	●		2.5.0 Two-way audio is supported from FW68	
	Sony SNC-WR632	●	*	●	*	●	●	●	●	●	●			2.7.0	
	Sony SNC-WR632C	●	*	●	*	*	*	●	●	●	●	●		2.5.0 Two-way audio is supported from FW68	
	Sony SNC-XM631	●	*	●	*	*	*	●	●	●	*			2.5.0	
	Sony SNC-XM632	●	*	●	*	*	*	●	●	*	●			2.5.0	
	Sony SNC-XM636	●	*	●	*	*	*	●	●	*	●			2.5.0	
	Sony SNC-XM637	●	*	●	*	*	*	●	●	*	●			2.5.0	
DIGIEVER NVR supports Sony cameras in ONVIF															
	Sony SNC-HMX70	*	*	●	*	*	*	*	*	*	*				
	Sony TCS-3000		*	●	*	●	●	●	●	●	●	*		V3.508R01_T100	
Sony Video Server															
	Sony SNT-EX101	●		●	*	*	*	*	*	*	*			1.85.00	
	Sony SNT-EX104	●		●	*	*	*	*	*	●	*			1.87.00	
Sony Medical Recorder															
	URL	Generic RTSP													
	Sony HVO-3300MT	rtsp://<server address>:554/Streaming.out													

Note:

1. More models are under integration and will be released soon.
2. Two-way audio supports LAN only.
3. NVR supports two-way audio brands : AXIS, Brickcom, Canon, Milesight, SONY, VIVOTEK
4. NVR supports edge recording brands : AXIS, Brickcom, Dynacolor, SONY, VIVOTEK
5. NVR supports cross line detection brands : Brickcom, Canon, Milesight
6. VB Search supports Canon cameras listed in the compatible list except VB-C series.
7. Local liveview supports ImmerVersion engine codec of H.264 and MJPEG only.
8. For camera added via ONVIF protocol, please follow below steps to set up camera event (like motion detection or digital input) on DIGIEVER:
 - (1) On DIGIEVER NVR: Enable camera event on event and action management page.
 - (2) On camera webpage: Enable camera event on camera setting page
9. NVR doesn't support MJPEG in ONVIF. Please add the camera via Generic_MJPEG to use MJPEG via ONVIF.
10. Cameras are not supported in Camera Digital Output in the Event & Action Management : Canon and TOA

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