

# 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				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							
Panasonic	(DIGIEVER NVR supports Panasonic cameras with audio format: G711 )														
	Panasonic AW-HR140	●	*	●	*	●	●	●	*	*	●	*			V01.1300
	Panasonic BB-HCM331	●	*	*	*	●	●	●	*	*		*			Firmware(Boot) 1.03 Firmware(Application) 1.30
	Panasonic BB-HCM381	●	*	*	*	●	●	●	●	*	*				
	Panasonic BB-HCM511	●	●	*	*	●	●	●	●	●	*				3.60R00
	Panasonic BB-HCM515	●		*	*	●	●	●	●	●		*			Firmware(Boot) 3.11R01 Firmware(Application) 3.51R00
	Panasonic BB-HCM527	●	●	*	*	●	●	●	●	●	*				3.60R02
	Panasonic BB-HCM580	●	●	*	*	●	●	●	●	●	*	*			
	Panasonic BB-HCM581	●	●	*	*	●	●	●	●	●	*				3.60R00
	Panasonic BB-HCM705	●			*	●	●	●	●	●		*			Firmware(Boot) 4.11R03 Firmware(Application) 4.51R01
	Panasonic BB-HCM715	●			*	●	●	●	●	●	*	*			4.31R00
	Panasonic BB-HCM735	●	●	*	*	●	●	●	●	●	●	*			Firmware(Boot) 4.30R00 Firmware(Application) 4.51R01
	Panasonic BB-SC364	●	*	●	*	●	●	●	●	●	●	*			
	Panasonic BB-SC382	●	*	●	*	●	●	●	●	●	●	*			4.63
	Panasonic BB-SC384	●	●	●	*	●	●	●	●	●	●	*			1.51
	Panasonic BB-SC384A	●	*	●	*	●	●	*	●	●	●	*			
	Panasonic BB-SC384B	●	*	●	*	●	●	●	●	●	●	*			4.73
	Panasonic BB-ST162	●	*	●	*	●	*	●	●	●	●	*			
	Panasonic BB-ST165	●	*	●	*	●	●	●	●	●	●	*			1.01
	Panasonic BB-SW172A	●	*	●	*	●	*	●	●	●	●	*			Application: 4.60, Image data: 1.06
	Panasonic BB-SW174WA		*	●	*	●	●	●	●	●	●	*			
	Panasonic BB-SW175A	●	*	●	*	●	●	●	●	●	●	*			Application: 4.73, Image data: 1.06
	Panasonic DG-NF282	●		*	*	*	*	●	●	●		*			1.61J0
	Panasonic DG-NP304	●		*	*	*	*	●	●	●		*			1.50J5_1.06
	Panasonic DG-NS202A	●		*	*	●	●	●	●	●		*			2.74J0
	Panasonic DG-SC385	●	●	●	*	●	●	●	●	●	●	*			1.51
	Panasonic DG-SC386	●	●	●	*	●	●	●	●	●	●	*			
	Panasonic DG-SF334	●	●	●	*	*	*	●	●	●	●	*			Application: 1.35, Quality adjustment data: 1.06 MJPEG stream doesn't contain sound.
	Panasonic DG-SF335	●	●	●	*	*	*	●	●	●	●	*			Application: 2.01, Quality adjustment data: 1.06 MJPEG stream doesn't contain sound.
	Panasonic DG-SP102	●	*	●	*	*	*	●	●	*	*	*			1.46
	Panasonic DG-SP304	●	●	●	*	*	*	●	●	●	●	*			1.06
	Panasonic DG-SP509	●	*	●	*	*	*	●	●	●	●	*			
	Panasonic DG-SW316	●	●	●	*	*	*	●	●	●	●	*			
	Panasonic DG-SW458	●	*	●	*	*	*	●	●	●	●	*			
	Panasonic DS-SW155	●	*	●	*	*	*	●	●		*	*			

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						
	Panasonic KX-HCM180	●	*	*	*	●	●	●	●	*	*	*		1.83
	Panasonic WV-NP502	●	●	●	*	*	*	●	●	●	●	*		
	Panasonic WV-S1110V	●	*	●	●	*	*	●	●	●	●	*		4.5
	Panasonic WV-S1110VRJ	●	*	●	●	*	*	●	●	*	●	*		
	Panasonic WV-S1111	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1111D	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1112	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1130V	●	*	●	●	*	*	●	●	*	●	*		
	Panasonic WV-S1130VRJ	●	*	●	●	*	*	●	●	*	●	*		
	Panasonic WV-S1131	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1510	●	*	●	●	*	*	●	●	*	*	*		
	Panasonic WV-S1511LDN	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1511LNJ	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1531LNJ	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1531LNSJ	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1531LTNJ	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S1550L	●	*	●	●	*	*	●	●	●	●	*		4.3
	Panasonic WV-S1570L	●	*	●	●	*	*	●	●	●	●	*		4.23
	Panasonic WV-S2110	●	*	●	●	*	*	●	●	*	●	*		
	Panasonic WV-S2110J	●	*	●	●	*	*	●	●	*	●	*		
	Panasonic WV-S2110RJ	●	*	●	●	*	*	●	●	*	●	*		
	Panasonic WV-S2111L	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S2111LD	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S2130	●	*	●	●	*	*	●	●	*	●	*		
	Panasonic WV-S2130RJ	●	*	●	●	*	*	●	●	*	●	*		
	Panasonic WV-S2131L	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S2511LN	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S2531LN	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S2531LTN	●	*	●	●	*	*	●	●	●	●	*		
	Panasonic WV-S2570L	●	*	●	●	*	*	●	●	●	●	*		4.23
	Panasonic WV-S3110	●	*	●	●	*	*	●	●	●	●	*		4.23
	Panasonic WV-S3130	●	*	●	●	*	*	●	●	●	●	*		4.23
	Panasonic WV-S3510	●	*	●	●	*	*	●	●	●	●	*		4.11
	Panasonic WV-S3530	●	*	●	●	*	*	●	●	●	●	*		4.11
	Panasonic WV-S3530J	●	*	●	●	*	*	●	●	*	●	*		4.22
	Panasonic WV-S4150	●	*	●	●	*	*	●	●	●	●	*		4.10
	Panasonic WV-S4550L	●	*	●	●	*	*	●	●	●	●	*		4.22
	Panasonic WV-S6110	●	*	●	●	●	●	●	●	●	●	*		4.1
	Panasonic WV-S6111	●	*	●	●	●	●	●	●	●	●	*		
	Panasonic WV-S6130	●	*	●	*	●	●	●	●	●	●	*		1.93
	Panasonic WV-S6131	●	*	●	●	●	●	●	●	●	●	*		*To use PTZ/ preset point function, please ensure camera
	Panasonic WV-S6530	●	*	●	●	●	●	●	●	●	●	*		4.01
	Panasonic WV-S6530N	●	*	●	●	●	●	●	●	●	●	*		4.01
	Panasonic WV-S6530NJ	●	*	●	●	●	●	●	●	●	●	*		4.1
	Panasonic WV-S6530NS	●	*	●	●	●	●	●	●	●	●	*		4.1
	Panasonic WV-S6532L	●	*	●	●	●	●	●	●	●	●	*		1.01

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							
	Panasonic WV-S8530N	●	*	●	●	*	*	●	●	*	*	*		4.3	
	Panasonic WV-SC384	●	●	●	*	●	●	●	●	●	●	*			
	Panasonic WV-SC385	●	●	●	*	●	●	●	●	●	●	*			
	Panasonic WV-SC386	●	●	●	*	●	●	●	●	●	●	*			
	Panasonic WV-SF132	●	*	●	*	*	*	●	●	*	*	*			
	Panasonic WV-SF135	●	*	●	*	*	*	●	●	*	*	*			
	Panasonic WV-SF342	●	●	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SF346	●	●	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SF438	●	*	●	*	*	*	●	●		●	*			
	Panasonic WV-SFN130	●	*	●	*	*	*	●	●	*	●	*		4.3	
	Panasonic WV-SFN310	●	*	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SFN311	●	*	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SFV110	●	*	●	*	*	*	●	●	*	●	*		4.3	
	Panasonic WV-SP105	●	*	●	*	*	*	●	●	*	*	*			
	Panasonic WV-SP105A	●	*	●	*	*	*	●	●	*	*	*		2.50	
	Panasonic WV-SP508	●	*	●	*	*	*	●	●	●	*	*			
	Panasonic WV-SP508E	●	*	●	*	*	*	●	●	●	*	*			
	Panasonic WV-SP509	●	*	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SP509E	●	*	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SPN310	●	*	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SPN310V	●	*	●	*	*	*	●	●	●	●	*		1.87	
	Panasonic WV-SPN311	●	*	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SPW311AL	●	*	●	*	*	●	●	●			*		2.01	
	Panasonic WV-SPW6111	●	*	●	*	*	●	●	●			*		2.00	
	Panasonic WV-ST162	●	*	●	*	●	*	●	●	●	●	*			
	Panasonic WV-ST165	●	*	●	*	●	*	●	●	●	●	*			
	Panasonic WV-SW152	●	*	●	*	*	*	●	●	*	*	*			
	Panasonic WV-SW155	●	*	●	*	*	*	●	●	*	*	*			
	Panasonic WV-SW172	●	*	●	*	●	*	●	●	●	●	*			
	Panasonic WV-SW174W	●	*	●	*	●	*	●	●	●	●	*			
	Panasonic WV-SW314	●	●	●	*	*	*	●	●	*	*	*			
	Panasonic WV-SW316	●	●	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SW316L	●	●	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SW352	●	●	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SW355	●	●	●	*	*	*	●	●	●	●	*			
	Panasonic WV-SW395	●	●	●	*	●	●	●	●	●	●	*			
	Panasonic WV-SW396	●	●	●	*	●	●	●	●	●	●	*			
	Panasonic WV-SW598	●	*	●	*	●	●	●	●		●	*			
	Panasonic WV-U1114J	●	*	*	●	*	*	*	*	*	*	*		1.02	
	Panasonic WV-U1133J	●	*	*	●	*	*	*	*	*	*	*		1.02	
	Panasonic WV-U1134J	●	*	*	●	*	*	●	*	*	*	*		1.00	
	Panasonic WV-U1533J	●	*	*	●	*	*	●	*	*	*	*		1.00	
	Panasonic WV-U2114J	●	*	*	●	*	*	*	*	*	*	*		1.02	
	Panasonic WV-U2134J	●	*	*	●	*	*	●	*	*	*	*		1.00	
	Panasonic WV-X4171	●	*	●	●	*	*	●	●	●	●	*		4.3	
	Panasonic WV-X6511NJ		*	●	●	●	●	●	●	●	●	*			
	Panasonic WV-X6530NJ		*	●	●	●	●	●	●	●	●	*			
	Panasonic WV-X6530NS		*	●	●	●	●	●	●	●	●	*			
	Panasonic WV-X6531NJ		*	●	●	●	●	●	●	●	●	*			

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							
	Panasonic WV-X6531NS		*	●	●	●	●	●	●	●	●	*			
	Panasonic WV-X6533LNJ	●	*	●	●	●	●	●	●	●	●	*		4.20	
	Panasonic WV-X8570N	●	*	●	●	*	*	●	●	●	●	*		4.2	
	<b>Panasonic Video Server</b>														
	Panasonic DG-GXE500 (4ch)	●	●	●	*	*	*	●			●	*		1.1 MJPEG stream doesn't contain sound. In H.264 and MJPEG format, video server needs to be in the same resolution.	
	<b>Panasonic Camera Recorder (Support audio format: AAC )</b>														
	Panasonic AG-UMR20		*	●	*	*	*	●	*	*	●	*		1.11-00-0.00	

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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