

DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 78-2 version or later

Update: Oct. 2024

● DIGIEVER NVR supports the camera feature	* Camera does not support the feature	Blank means the feature is NOT supported or verified by DIGIEVER
Ⓟ 360° Panoramic	Ⓞ NVR support camera hardware dewarp setting	Ⓢ NVR support camera software dewarp
◆ Camera takes more than 1CH, needed to be added via video sever method		
IVA Event No.:	1. Audio Detection 2. Advanced Motion Detection 3. Human Detection 4. Cross Line Detection	5. Intrusion Detection 6. Loitering Detection 7. Foreign Object Detection 8. Missing Object Detection
		9. People Counting Threshold Alarm 10. Temperature Detection 11. Camera Tampering Detection 12. Object Status Change

Supported in the NVR latest version

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* Please contact DIGIEVER sales for updated information

Brand	Camera Model	Compression Format				Zoom Control			Basic Function				Advanced Function			Remark	Not support in other platforms CMS, VD, SS	
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom	Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Edge Record (RTSP)	Supported IVA	AI Search (Metadata)			Advanced Right-Click Menu
Sharp	(DIGIEVER NVR supports Sharp cameras with ONVIF)																	
	Sharp LZ0P421		*	●	*	*	*	●	●		●						Note: Port should be 8999	
	Sharp LZ0P422		*	●	*	*	*	●	●		●						Note: Port should be 8999	
	Sharp LZ0P431		*	●	*	*	*	●	●		●							
	Sharp LZ0P432		*	●	*	*	*	●	●		●							
	Sharp LZ0P436		*	●	*	*	●	●	●		●							
	Sharp YK-B021C	*	*	●	*	*	●	*	●	●	●						V5.5.53 build 180724	
	Sharp YK-B021F	*	*	●	*	*	●	*	●	●	●						V5.5.53 build 180724	
	Sharp YK-B02AF	*	*	●	●	●	●	●	●	●	*	*				Moving Speed(PTZ)		
	Sharp YK-D021B	*	*	●	*	*	*	*	●	●	*						V5.5.53 build 180724	
	Sharp YK-D02AC	*	*	●	●	*	*	●	●	●	*	*						
	Sharp YK-F051A	*	*	●	*	*	*	*	●	●	●						V5.4.5 build 180724	
	Sharp YK-F12AB	*	*	●	●	*	*	●	●	●	●	●						
	Sharp YK-H02AF	*	*	●	●	*	*	●	●	●	●	●						
	Sharp YK-P021F	*	*	●	*	●	●	*	●	●	●					Moving Speed(PTZ)	V5.5.3 build 180724	

Note:

- More models are under integration and will be released soon.
 - Two-way audio: ACTi, AXIS, Brickcom, Canon, Hi-Sharp, Honeywell, Hunt, Levelone, Milesight, Only, ONVIF, Risk Captur, SONY, Sunell, TOA (5-generation camera), VIVOTEK (LAN), WatchNet
 - Edge recording: ACTi, AXIS (H.264 only), Airflying, Brickcom, Chiper, Dahua, Dynacolor, Hanwha, Honeywell, HUNT, LILIN, Milesight, Only, Pinetron, SONY(H.264 only), Tecom VIVOTEK, WatchNet
 - VB Search supports Canon cameras listed in the compatible list except VB-C series.
 - Local liveview supports ImmerVersion engine codec of H.264 and MJPEG only.
 - For camera added via ONVIF protocol, please follow below steps to set up camera event (like motion detection, digital input, tampering detection) on DIGIEVER:
 - On DIGIEVER NVR: Enable camera event on event and action management page.
 - On camera webpage: Enable camera event on camera setting page
 - NVR supports H.264 and H.265 through ONVIF. For MJPEG format, please use Generic_MJPEG to add the camera.
 - NVR supports Honeywell IVA through ONVIF (by Model): Motion Detection, Advanced Motion Detection, Tampering Detection, Intrusion Detection, Loitering Detection, People Counting Threshold Notice
 - Cameras are not supported in Camera Digital Output in the Event & Action Management : Canon and TOA
 - "Setting from Camera" supported brand: AXIS(5.00 or below version), Brickcom, Canon, Chiper, Dynacolor, Hunt, iCantek, IDIS, i-Pro (, LILIN, Linksys, MEDIAEDGE, Messo, Milesight, ONLY, ONVIF, Panasonic (except for BB-HCM, BL, BB-HCE series), PROBE, Provision ISR, Samsung, SECUBEST, Sony, TOA, Topview, VIVOTEK
- Note: Settings from camera doesn't support MJPEG for Panasonic cameras. NVR will switch the format to H.265, H.264 or MPEG-4 if users choose MJPEG.

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