

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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Brand	Camera Model	Compression Format				Zoom Control			Basic Function				Advanced Function			Remark			
		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	Camera Firmware/ Note	Not support in other platforms CMS, VD, SS
Surveon	(DIGIEVER NVR supports Surveon cameras with ONVIF)																		
	Surveon CAM1200		*	●	*	*	*	●			●								
	Surveon CAM1201		*	●	*	*	*	●			●								
	Surveon CAM1300		*	●	*	*	*	●			●								
	Surveon CAM1301		*	●	*	*	*	●			●								
	Surveon CAM1320		*	●	*	*	*	●		*	*								
	Surveon CAM2301A			●	*	*	*	●			●								
	Surveon CAM2311			●	*	*	*	●			●								
	Surveon CAM2321			●	*	*	*	●			●								
	Surveon CAM2331			●	*	*	*	●			●								
	Surveon CAM2331P			●	*	*	*	●			●								
	Surveon CAM2441			●	*	*	*	●			●								
	Surveon CAM2511			●	*	*	*	●			●								
	Surveon CAM3351			●	*	*	*	●		*	*								
	Surveon CAM3361			●	*	*	*	●		*	*								
	Surveon CAM3371			●	*	*	*	●		*	*								
	Surveon CAM3471			●	*	*	*	●		*	*								
	Surveon CAM3571			●	*	*	*	●		*	●								
	Surveon CAM4211		*	●	*	*	*	●			●								
	Surveon CAM4221		*	●	*	*	*	●			●								
	Surveon CAM4311			●	*	*	*	●			●								
	Surveon CAM4321			●	*	*	*	●			●								
	Surveon CAM4361			●	*	*	*	●			●								
	Surveon CAM4371			●	*	*	*	●			●								
	Surveon CAM4471			●	*	*	*	●			●								
	Surveon CAM4571			●	*	*	*	●			●								
	Surveon CAM7511			●	*	*	*	●		*	●								

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, Messoa, 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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