

DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 76 version or later

Update: Jan. 2024

- DIGIEVER NVR supports the camera feature
- Ⓟ 360° Panoramic
- ◆ Camera takes more than 1CH, needed to be added via video sever method
- 1. Audio Detection
- IVA Event 2. Advanced Motion Detection
- No.: 3. Human Detection
- 4. Cross Line Detection
- * Camera does not support the feature
- Ⓢ NVR support camera hardware dewarp
- 5. Intrusion Detection
- 6. Loitering Detection
- 7. Foreign Object Detection
- 8. Missing Object Detection
- Blank means the feature is NOT supported or verified by DIGIEVER
- Ⓢ NVR support camera software dewarp
- 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				Zoom Control			Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Edge Record (RTSP)	Supported IVA	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom								
Genie	(DIGIEVER NVR supports Genie cameras with audio format: G711)															
	Genie IPB2IR			●	*	*	*	●	●	*						
	Genie IPC2			●	*	*	*	●	●	●						
	Genie IPDCD2			●	*	*	*	●	●	●						
	Genie IPDCD2PTZ5			●	*	●	●	●	●	●						
	Genie IPFD2PTD			●	*	●	●	●	●	●	*					
	Genie IPFD2PTZ5			●	*	●	●	●	●	*	*					
	Genie IPMD2AF			●	*	*	*	●	●	●						
	Genie IPMD2AFIR			●	*	*	*	●	●	●	●					
	Genie IPMVD2			●	*	*	*	●	●	*	*					
	Genie IPMVD2IR			●	*	*	*	●	●	*	*					
	Genie IPSD2PTZ20			●	*	●	●	●	●	●						
	Genie IPSD2PTZ20/IC			●	*	●	●	●	●	●						
	Genie IPSD2PTZ20-C			●	*	●	●	●	●	●						
	Genie IPVD2AF			●	*	*	*	●	●	●						
	Genie IPVD2AFIR			●	*	*	*	●	●	●						
	Genie Video Server															
	Genie NV101			●	*	●	●	●	●	●	●					

Note:

- More models are under integration and will be released soon.
- Two-way audio: ACTi, AXIS, Brickcom, Canon, Hi-Sharp, Honeywell, Levelone, Milesight, Risk Captur, SONY, TOA (5-generation camera), VIVOTEK (LAN), WatchNet
- Edge recording: ACTi, AXIS (H.264 only), Brickcom, Dynacolor, Honeywell, Hunt, SONY(H.264 only), 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

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✂ Camera IVA event support list:

- Audio detection:** ACTi, AXIS
- Advanced motion detection:** AXIS, Hanwha, Hitron, Milesight, WatchNet
- Human detection:** ACTi, AXIS, Hanwha, Levelone, Milesight, WatchNet
- Cross line detection:** AXIS, Brickcom, Canon, Hanwha, Hikvision, Honeywell, Levelone, Milesight, Risk Captur, WatchNet
(Note: If camera resolution is higher than 4K, local display doesn't support tripwire.)
- Intrusion detection:** ACTi, AXIS, Brickcom (specific version), Hitron, Honeywell, Risk Captur
- Loitering detection:** AXIS, Brickcom (specific version), Honeywell, Milesight, Risk Captur, WatchNet
- Foreign object detection:** AXIS, Brickcom (specific version), Hitron
- Missing object detection:** ACTi, AXIS, Brickcom (specific version), Hitron
- People counting threshold alarm:** AXIS, Hanwha, Honeywell, Milesight, Risk Captur, VIVOTEK, WatchNet
- Temperature detection:** EOC, FLIR, Honeywell, Mobotix
- Camera tampering detection:** Axis, EOC, Hitron, Honeywell, Milesight, WatchNet
- Object Status Change:** Axis, Dahua