

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
- IVA Event No.:
- * Camera does not support the feature
- © NVR support camera hardware dewarp
- Blank means the feature is NOT supported or verified by DIGIEVER
- Ⓢ NVR support camera software dewarp
- 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				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	Digital Zoom								
3S	(DIGIEVER NVR supports 3S cameras with audio format: G711)																
	3S N1011		*	●	*	*	*	●	●			●					
	3S N1012		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N1031		*	●	*	*	*	●	●			●					
	3S N1032		*	●	*	*	*	●	●			●					
	3S N1072		*	●	*	*	*	●	●			●					
	3S N1073		*	●	*	*	*	●	●			●					
	3S N3011		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N3012		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N3031		*	●	*	*	*	●	●			●					
	3S N3032		*	●	*	*	*	●	●			●					
	3S N3071		*	●	*	*	*	●	●			●					
	3S N3072		*	●	*	*	*	●	●			●					
	3S N3073		*	●	*	*	*	●	●			●					
	3S N3074		*	●	*	*	*	●	●			●					
	3S N4011		*	●	*	*	*	●	●			●					
	3S N4012		*	●	*	*	*	●	●			●					
	3S N4013		*	●	*	*	*	●	●			●					
	3S N5011		*	●	*	*	*	●	●			●					
	3S N5012		*	●	*	*	*	●	●			●					
	3S N5013		*	●	*	*	*	●	●			●					
	3S N5071		*	●	*	*	*	●	●			●					
	3S N5072		*	●	*	*	*	●	●			●					
	3S N6011		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N6012		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N6013		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N6014		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N6015		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N6016		*	●	*	*	*	●	●			●					V1.01.2_STD-1
	3S N6031		*	●	*	*	*	●	●			●					
	3S N6032		*	●	*	*	*	●	●			●					
	3S N6033		*	●	*	*	*	●	●			●					
	3S N6034		*	●	*	*	*	●	●			●					
	3S N6035		*	●	*	*	*	●	●			●					
	3S N6036		*	●	*	*	*	●	●			●					
	3S N6037		*	●	*	*	*	●	●			●					
	3S N6038		*	●	*	*	*	●	●			●					
	3S N6071		*	●	*	*	*	●	●			●					
	3S N6072		*	●	*	*	*	●	●			●					
	3S N6073		*	●	*	*	*	●	●			●					
	3S N6074		*	●	*	*	*	●	●			●					
	3S N6075		*	●	*	*	*	●	●			●					
	3S N6076		*	●	*	*	*	●	●			●					
	3S N6077		*	●	*	*	*	●	●			●					
	3S N6078		*	●	*	*	*	●	●			●					
	3S N6079		*	●	*	*	*	●	●			●					
	3S N8011		*	●	*	*	*	●	●			●					V1.01.2_STD-1

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								
	3S N8012		*	●	*	*	*	●	●		●				V1.01.2_STD-1	
	3S N8031		*	●	*	*	*	●	●		●					
	3S N8032		*	●	*	*	*	●	●		●					
	3S N8071		*	●	*	*	*	●	●		●					
	3S N8072		*	●	*	*	*	●	●		●					
	3S N9012		*	●	*	*	*	●	●		●				V1.01.2_STD-1	
	3S N9018 (PCCS)		*	●	*	*	*	●	●		●				V1.01.2_STD-1	
	3S N9032-C		*	●	*	*	*	●	●	*	*					
	3S N9033		*	●	*	*	*	●	●		●					
	3S N9034		*	●	*	*	*	●	●		●					
	3S N9071		*	●	*	*	*	●	●		●					
	3S N9073		*	●	*	*	*	●	●		●					
	3S N9074		*	●	*	*	*	●	●		●				V1.01_STD-1	
	3S N9082		*	●	*	*	*	●	●		*					
	3S Video Server															
	3S S2071			●	*	●	●	●	●		●				V1.07.3_STD-1	
	3S S4071			●	*	●	●	●	●		●				V1.07.3_STD-1	
	3S Joystick															
	3S DS-783UKB	*	*	*	*	●	●	*	*	*	*				V1.07.3_STD-1	

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