

# 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
  - \* Camera does not support the feature
  - Ⓟ 360° Panoramic
  - Ⓢ NVR support camera hardware dewarp
  - Ⓣ NVR support camera software dewarp
  - ◆ Camera takes more than 1CH, needed to be added via video sever method
  - Blank means the feature is NOT supported or verified by DIGIEVER
- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"> <li>1. Audio Detection</li> <li>2. Advanced Motion Detection</li> <li>No.: 3. Human Detection</li> <li>4. Cross Line Detection</li> </ul> | <ul style="list-style-type: none"> <li>5. Intrusion Detection</li> <li>6. Loitering Detection</li> <li>7. Foreign Object Detection</li> <li>8. Missing Object Detection</li> </ul> | <ul style="list-style-type: none"> <li>9. People Counting Threshold Alarm</li> <li>10. Temperature Detection</li> <li>11. Camera Tampering Detection</li> <li>12. Object Status Change</li> </ul> |
|--|--|---|

**Supported in the NVR latest version**  
 Copyright © DIGIEVER Corporation All Rights Reserved \* Please contact DIGIEVER sales for updated information

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								
PROVISION-ISR	(DIGIEVER NVR supports PROVISION-ISR cameras with audio format: G711)															
	PROVISION-ISR DAI-390IPVF	*	*	●	*	*	*	●	●	●	●					3.4.1
	PROVISION-ISR DI-340IP5MVF	*	*	●	*	*	*	●	●	*						
	PROVISION-ISR Di-380IPVF	*	*	●	*	*	*	●	●	*	●					3.4.1
	PROVISION-ISR Di-390IPVF	*	*	●	*	*	*	●	●	*	●					3.4.1
	PROVISION-ISR I3-380IP04	*	*	●	*	*	*	●	●	*	●					3.4.1

- 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

Copyright © DIGIEVER Corporation All Rights Reserved

✂ 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