# **DIGIEVER Network Camera Compatibility List**

The list is applied for DIGIEVER NVR firmware 77-1 version or later

● DIGIEVER NVR supports the camera feature 

\* Camera does not support the feature 

® 360° Panoramic 

® NVR support camera hardware dewarp 

• Camera takes more than 1CH, needed to be added via video sever method

1. Audio Detection 

1. Audio Detection 

\* Camera does not support the feature is NOT supported or verified by DIGIEVER 

® NVR support camera software dewarp 

9. People Counting Threshold Alarm

 IVA Event
 2. Advanced Motion Dectection
 6. Loitering Detection
 10. Temperature Detection

 No.:
 3. Human Detection
 7. Forteign Object Detection
 11. Camera Tampering Detection

 4. Cross Line Detection
 8. Missing Object Detection
 12. Object Status Change

# Supported in the NVR latest version

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Brand	Camera Model	Compression				Zoo	om Con	trol									
		MJPEG	MPEG -4	H.264	н.265	Pan/ Tilt	Optical Zoom	Digital Zoom	Motion Detection	Digital Input	Audio (Besides HTTP)	Two- way Audio	Edge Record (RTSP)	Supported IVA	Al Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note
Optex	(DIGIEVER NVR supports Optex cameras with ONVIF)																
	Optex RLS-3060V	*	*	•	*	*	*	•	•	•	*	*					2.1.0 (2022/11/29) ONVIF input compatible

Update: May. 2024

#### Note:

- 1. More models are under integration and will be released soon.
- 2. Two-way audio: ACTi, AXIS, Brickcom, Canon, Hi-Sharp, Honeywell, Levelone, Milesight, Risk Captur, SONY, TOA (5-generation camera), VIVOTEK (LAN), WatchNet
- 3. Edge recording: ACTi, AXIS (H.264 only), Brickcom, Dynacolor, Honeywell, Hunt, SONY(H.264 only), VIVOTEK, WatchNet
- 4. VB Search supports Canon cameras listed in the compatible list except VB-C series.
- 5. Local liveview supports ImmerVersion engine codec of H.264 and MJPEG only.
- 6. For camera added via ONVIF protocol, please follow below steps to set up camera event (like motion detection, digital input, tampering detection) on DIGIEVER:
- (1) On DIGIEVER NVR: Enable camera event on event and action management page.
- (2) On camera webpage: Enable camera event on camera setting page
- 7. NVR supports H.264 and H.265 through ONVIF. For MJPEG format, please use Generic\_MJPEG to add the camera.
- 8. NVR supports Honeywell IVA through ONVIF (by Model): Motion Detection, Advanced Motion Detection, Tampering Detection, Intrusion Detection, Loitering Detection, People Counting Threshold Notice
- 9. Cameras are not supported in Camera Digital Output in the Event & Action Management : Canon and TOA

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## **X** Camera IVA event support list:

- 1. Audio detection: ACTi, Afidus, AXIS, Hanwha, Hi-Sharp, LevelOne
- 2. Advanced motion detection: ACTi, AXIS, Hanwha, Hitron, Honeywell, Milesight, WatchNet
- 3. Human detection: ACTi, Airflying, AXIS, Brickcom, Canon, Hanwha, Hikvision, Honeywell, Levelone, Milesight, Risk Captur, Sunell, WatchNet
- 4. 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.)

- 5. Intrusion detection: ACTi, AXIS, Brickcom (specific version), Hanwha, Hitron, Honeywell, Risk Captur, Sunell
- 6. Loitering detection: ACTi, AXIS, Brickcom (specific version), Hanwha, Honeywell, Milesight, Risk Captur, Sunell, WatchNet
- 7. Foreign object detection: ACTi, AXIS, Brickcom (specific version), Hitron
- 8. Missing object detection: ACTi, AXIS, Brickcom (specific version), Hitron
- $9. \textbf{ People counting threshold alarm:} \ AXIS, Hanwha, Honeywell, Milesight, Risk Captur, Sunell, VIVOTEK, WatchNet$
- 10. Temperature detection: Airflying, EOC, FLIR, Honeywell, Mobotix
- 11. Camera tampering detection: ACTi, AXIS, EOC, Hanwha, Hitron, Honeywell, LevelOne, Milesight, WatchNet
- 12. Object Status Change: Axis, Dahua