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

* Camera does not support the feature

® NVR support camera software dewarp

® NVR support camera software dewarp

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

1. Audio Detection 5. Intrusion Detection
IVA Event 2. Advanced Motion Dectection 6. Loitering Detection

9. People Counting Threshold Alarm
10. Temperature Detection

7. Forteign Object Detection 11. Camera Tampering Detection

8. Missing Object Detection 12. Object Status Change

Supported in the NVR latest version

4. Cross Line Detection

3. Human Detection

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* Please contact DIGIEVRE sales for updated information

Brand	Camera Model	Camera Model			Compression			om Con	itrol									
			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	Al Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note
ONCAM	ONCAM cameras																	
	ONCAM EVO-05-EIP	Ps	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-EMA	Ps	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-EME	Ps	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-EOA	Ps	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-EOE	Ps	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-ESA	(P)(S)	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-ESE	PS	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-LID	PS	•	*	•	*	*	*	•	•	*	*						1.8.2L
	ONCAM EVO-05-NCD	PS	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-NID	Ps	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-05-NMD	(P)(S)	•	*	•	*	*	*	•	•	•	•						1.8.2
	ONCAM EVO-12-NID *	Ps	*	*	•	*	*	*	•	•	•	•						1.3.87-554 (edge recording)
	ONCAM EVO-180-WJD	Ps	*	*	•	*	*	*	•	•	•	•						1.5.91-284

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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- $\ensuremath{\mathbb{X}}$ 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. People counting threshold alarm: AXIS, Hanwha, Honeywell, Milesight, Risk Captur, Sunell, VIVOTEK, WatchNet

Update: May. 2024

- 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