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	Blank means the feature is NOT supported or verified by DIGIEVE
®360° Panoramic	© NVR support camera hardware dewarp	NVR support camera software dewarp
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◆ 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

10. Temperature Detection
11. Camera Tampering Detection

9. People Counting Threshold Alarm

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

7. Forteign Object Detection

Supported in the NVR latest version

No.: 3. Human Detection

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Brand	Camera Model	Compression			Zoom Control												
		MJPEG	MPEG -4	н.264	H.265	an/ Op Filt Zo	otical	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
Optimus	(DIGIEVER NVR supports Optimus cameras with ONVIF)																
	Optimus IP-PO42.1			•	*			•	•		•						SDK4.0.0.2/Web 4.1.0.59
	Optimus IP-PO12.1			•	*			•	•		•						SDK4.0.0.2/Web 4.1.0.58
	Optimus IP-P042.1			•	*			•	•		•						SDK4.0.0.2/Web 4.1.0.57
	Optimus IP-P041.3			•	*			•	•		•						SDK4.0.0.2/Web 4.1.0.56
	Optimus IP-P012.1	·		•	*			•	•		•						SDK4.0.0.2/Web 4.1.0.55
	Optimus IP-P011.3	·		•	*			•	•		•						SDK4.0.0.2/Web 4.1.0.54

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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
- $6. \textbf{Loitering detection:} \ ACTi, AXIS, Brickcom (specific version), Hanwha, Honeywell, Milesight, Risk Captur, Sunell, WatchNet Captur, Sunell$
- 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
- 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