

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	Blank means the feature is NOT supported or verified by DIGIEVER
Ⓟ 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		
IVA Event No.:	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									
Mobotix																	
	Mobotix D12	●		MxPEG	*	*	*	●	●								3.5.2.23.r3
	Mobotix D14	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix D15	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix D22	●		MxPEG	*	*	*	●	●								3.5.2.23.r3
	Mobotix D24	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix D25	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix M10	●			*	*	*	●	●								V2.2.3.24
	Mobotix M12	●		MxPEG	*	*	*	●	●								MX-V3.5.2.23.r3
	Mobotix M15	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix M16TB-R	●	*	*	*	*	*	●	●	*	●	*		10			MX-V5.2.5.15-r1 *Support temperature detection via HTTP command
	Mobotix M22	●		MxPEG	*	*	*	●	●								3.5.2.23.r3
	Mobotix M24	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix M24M	●		MxPEG	*	*	*	●	●								MX-V4.1.4.11
	Mobotix M25	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix M26B	●	*	*	*	*	*	●	*	*	●	*	*				MX-V5.4.8.4-r2(2023-02-24)
	Mobotix Q24M	●		MxPEG	*	*	*	●	●								MX-V4.1.10.28
	Mobotix S14	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix S15	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix T24	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix T25	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix V12	●		MxPEG	*	*	*	●	●								3.5.2.23.r3
	Mobotix V14	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	Mobotix V15	●		MxPEG	*	*	*	●	●								MX-V4.2.1.61
	(DIGIEVER NVR supports Mobotix cameras with ONVIF)																
	Mobotix M73		*	●	*	●	●	●	●	●	●	*	*				MX-V7.0.1.20

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

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		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom								

2. **Advanced motion detection:** AXIS, Hanwha, Hitron, Milesight, WatchNet

3. **Human detection:** ACTi, AXIS, Hanwha, Levelone, Milesight, 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), Hitron, Honeywell, Risk Captur

6. **Loitering detection:** AXIS, Brickcom (specific version), Honeywell, Milesight, Risk Captur, WatchNet

7. **Foreign object detection:** 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, VIVOTEK, WatchNet

10. **Temperature detection:** EOC, FLIR, Honeywell, Mobotix

11. **Camera tampering detection:** Axis, EOC, Hitron, Honeywell, Milesight, WatchNet

12. **Object Status Change:** Axis, Dahua