

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
 - Blank means the feature is NOT supported or verified by DIGIEVER
 - ◆ Camera takes more than 1CH, needed to be added via video sever method
- | | | |
|---|--|---|
| <ul style="list-style-type: none"> 1. Audio Detection 2. Advanced Motion Detection 3. Human Detection 4. Cross Line Detection | <ul style="list-style-type: none"> 5. Intrusion Detection 6. Loitering Detection 7. Foreign Object Detection 8. Missing Object Detection | <ul style="list-style-type: none"> 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								
LevelOne (DIGIEVER NVR supports LevelOne cameras with audio format: G711)																
LevelOne	FCS-0030v1	●	●	●	*	*	*	●	●	*	●					
LevelOne	FCS-0030v2	●	●	●	*	*	*	●	●	*	●					
LevelOne	FCS-0031	●	●	●	*	*	*	●	●	*	●					
LevelOne	FCS-1122	●	●	●	*	*	*	●	●	●	●					
LevelOne	FCS-3061	●	●	●	*	*	*	●	●	●	●					
LevelOne	SCS-2120		*	●	●	*	*	●	●	●	●		1, 11		8.8.135.3	
LevelOne	SCS-2120R		*	●	●	*	*	●	●	●	●		1, 11		8.8.135.3	
LevelOne	SCS-2121	*	*	●	●	*	*	●	●	●	●	*	3, 4		VA1.OH29.0641-20210302-HDXP2P-GEN	
LevelOne	SCS-2121R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-2122R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-3250R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-3320R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-3321R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-3550R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-5151	*	*	●	●	*	*	●	●	●	●	*	3, 4		VA1.OH29.0641-20210302-HDXP2P-GEN	
LevelOne	SCS-5151R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-5152R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-6210R		*	●	●	*	*	●	●	●	●		1, 11		8.8.135.3 (audio detection, tampering detection)	
LevelOne	SCS-7220R		*	●	●	*	*	●	●	●	●		1, 11		8.8.135.3 (audio detection, tampering detection)	
LevelOne	SCS-7221R		*	●	●	*	*	●	●	*	●					
LevelOne	SCS-7250R		*	●	●	*	*	●	●	*	●					
LevelOne	WCS-0030v1	●	●	●	*	*	*	●	●	*	●					
LevelOne	WCS-0030v2	●	●	●	*	*	*	●	●	*	●					
LevelOne	WCS-0050	●	●	●	*	*	*	●	●	*	●					
(DIGIEVER NVR supports LevelOne cameras with ONVIF)																
LevelOne	SC-8200	*	*	●	*	*	*	●	*	*	*					
LevelOne	V82-DV103	*	*	●	*	*	*	●	*	*	*					
LevelOne	SCS-6370	*	*	●		●	●	●	●	*	●			Wiper	V1.0.6 Build 201710101707-r2368D	

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

※ Camera IVA event support list:

1. **Audio detection:** ACTi, AXIS
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