

DIGIEVER Network Camera Compatibility List

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

Update: May. 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

Copyright © DIGIEVER Corporation All Rights Reserved

* Please contact DIGIEVER sales for updated information

Brand	Camera Model	Compression				Zoom Control				Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Edge Record (RTSP)	Supported IVA	AI Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG -4	H.264	H.265	Pan/ Tilt	Optical Zoom	Digital Zoom	Digital Zoom									
HDPRO	(DIGIEVER NVR supports HDPRO cameras with ONVIF)																	
	HDPRO IC1420HTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC146VTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC148VTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC1503HTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC152VTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC1560ZTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC1569HTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC1586HML211P		*	●	*	*	*	●	●			●						
	HDPRO IC1588HML211P		*	●	*	*	*	●	●			●						
	HDPRO IC175VML211P		*	●	*	*	*	●	●			●						
	HDPRO IC176DML211P		*	●	*	*	*	●	●			●						
	HDPRO IC179VML211P		*	●	*	*	*	●	●			●						
	HDPRO IC1882HTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC1892HTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC221ST211P		*	●	*	●	●	●	●			●					Moving Speed(PTZ)	
	HDPRO IC221STH211P		*	●	*	●	●	●	●			●					Moving Speed(PTZ)	
	HDPRO IC350DTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC350DTL211PF		*	●	*	*	*	●	●			●						
	HDPRO IC360DTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC377DTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC380DML211P		*	●	*	*	*	●	●			●						
	HDPRO IC391CTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC7300HTL211P		*	●	*	*	*	●	●			●						
	HDPRO IC750CT210P		*	●	*	*	*	●	●			●						

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

Copyright © DIGIEVER Corporation All Rights Reserved

※ Camera IVA event support list:

- Audio detection:** ACTi, Afidus, AXIS, Hanwha, Hi-Sharp, LevelOne
- Advanced motion detection:** ACTi, AXIS, Hanwha, Hitron, Honeywell, Milesight, WatchNet
- Human detection:** ACTi, Airflying, AXIS, Brickcom, Canon, Hanwha, Hikvision, Honeywell, Levelone, Milesight, Risk Captur, Sunell, WatchNet

Brand	Camera Model	Compression				Zoom Control			Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Edge Record (RTSP)	Supported IVA	AI Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom									

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
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