# **DIGIEVER Network Camera Compatibility List**

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

DIGIEVER DIGIEVER	NVR supports the camera feature ramic	* Camera does not support the feature ⓒ NVR support camera hardware dewarp	Blank means the feature is NOT supported or verified by DIGIEVER (S) NVR support camera software dewarp								
🔶 Camera ta	◆ Camera takes more than 1CH, needed to be added via video sever method										
	1. Audio Detection	5. Intrusion Detection	9. People Counting Threshold Alarm								
IVA Event	2. Advanced Motion Dectection	6. Loitering Detection	10. Temperature Detection								
No.:	3. Human Detection	7. Forteign Object Detection	11. Camera Tampering Detection								
	4. Cross Line Detection	8. Missing Object Detection	12. Object Status Change								

### Supported in the NVR latest version

Brand	Camera Model	Compression				Zoom Control											
		MJPEG	MPEG -4	H.264	H.265	Pan/ Tilt	Optical Zoom	Digital Zoom		Digital Input	Audio (Besides HTTP)	Two- way Audio	Edge Record (RTSP)	Supported IVA	Al Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note
	iCanTek cameras													•	•	•	• •
	iCanTek 327MP3-WD_PNR				*	*	*										
	iCanTek 327MP-WD_PNR	•		•	*	*	*	•	•		•						S/W 1.0.18 Bootloader 1.1.1
	iCanTek 337MP3	•		•	*	•	*	•	•		•						S/W1.0.6 Bootloader1.0.2
	iCanTek 346MP-20S-WD	•		•	*	•	•	•	•		•						S/W1.0.6 Bootloader1.0.2
	iCanTek 356MP-20S-WD	•		•	*	•	•	•	•		•						S/W 1.0.14 Bootloader 1.0.3
	iCanTek 367MP3-WD_PNR	•		•	*	*	*	•	•		•						S/W 1.0.18 Bootloader 1.1.1
	iCanTek 367MP-WD_PNR				*	*	*										
	iCanTek 385MP	•		•	*	*	*	•	•		•						S/W 1.0.12 Bootloader 1.0.3
	iCanTek 390MP			•	*		*	•	•		•						
	iCanTek 392MP	•		•	*	*	*	•	•		•						S/W 2.0.31 Bootloader 1.4.3 Camera Firmware 7.11
	(DIGIEVER NVR supports iCanTek cameras with ONVIF)													•	•	•	
	iCanView 361MP-P DS		*		*	*	*			*							

#### Note:

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

## Copyright <sup>®</sup> DIGIEVER Corporation All Rights Reserved

## **※** 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
- 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

Update: May. 2024

<sup>1.</sup> More models are under integration and will be released soon.