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 DIGIEVER
®360° Panoramic	© NVR support camera hardware dewarp	NVR support camera software dewarp
A		

◆ Camera takes more than 1CH, needed to be added via video sever method

1. Audio Detection 5. Intrusion Detection
IVA Event 2. Advanced Motion Detection 6. Loitering Detection

9. People Counting Threshold Alarm
10. Temperature Detection
11. Camera Tampering Detection

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

7. Forteign Object Detection

Supported in the NVR latest version

3. Human Detection

3rand	Camera Model	Con	npressio	on		Zo	om Con	itrol									
		MJPEG	MPEG -4	H.264	H.265	Pan/ Tilt	Optical Zoom	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
)	YOKO cameras																
	YOKO RYKIP1H30E02101X9-SE			•	*	*	*	•	•		•						
	YOKO RYKIP3802E022NLP9-SE			•	*	*	*	•	•		•						
	YOKO RYKIP3D02E013NLP9-SE			•	*	*	*	•	•		•						
	YOKO RYKIP4831E032Y1P9-SE			•	*	*	*	•	•		•						
	YOKO RYKIP5831E012D2P9-SE			•	*	*	*	•	•		•						
	YOKO RYKIP6831E062D1P9-SE			•	*	*	*	•	•		•						
	YOKO RYKIPBL100			•	*	*	*	•	•		•						
	YOKO RYKIPBL200			•	*	*	*	•	•		•						
	YOKO RYKIPBL300			•	*	*	*	•	•		•						
	YOKO RYKIPBX100			•	*	*	*	•	•		•						
	YOKO RYKIPBX200			•	*	*	*	•	•		•						
	YOKO RYKIPBX300			•	*	*	*	•	•		•						
	YOKO RYKIPCB010			•	*	*	*	•	•		•						
	YOKO RYKIPCB200			•	*	*	*	•	•		•						
	YOKO RYKIPFD100			•	*	*	*	•	•		•						
	YOKO RYKIPFD200			•	*	*	*	•	•		•						
	YOKO RYKIPFD200EE-SE			•	*	*	*	•	•		•						
	YOKO RYKIPFD300			•	*	*	*	•	•		•						
	YOKO RYKIPVD100			•	*	*	*	•	•		•						
	YOKO RYKIPVD200			•	*	*	*	•	•		•						
	YOKO RYKIPVD300			•	*	*	*		•		•						

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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

Br	and	Camera Model	Cor	npress	ion		Zo	Zoom Control										
			MJPEG	MPEG -4	H.264	H.265	Pan/ Tilt	Optical Zoom	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

- 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