DIGIEVER Network Camera Compatibility List

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

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

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

10. Temperature Detection
11. Camera Tampering Detection

9. People Counting Threshold Alarm

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

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Brand	Camera Model	Con	npressi	on		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
Sharp	(DIGIEVER NVR supports Sharp cameras with ONVIF)																
	Sharp LZ0P421		*	•	*	*	*	•	•		•						Note: Port should be 8999
	Sharp LZ0P422		*	•	*	*	*	•	•		•						Note: Port should be 8999
	Sharp LZ0P431		*	•	*	*	*	•	•		•						
	Sharp LZ0P432		*	•	*	*	*	•	•								
	Sharp LZ0P436		*	•	*	*	•	•	•		•						
	Sharp YK-B021C	*	*	•	*	*	•	*	•	•	•						V5.5.53 build 180724
	Sharp YK-B021F	*	*		*	*	•	*	•	•	•						V5.5.53 build 180724
	Sharp YK-B02AF	*	*	•	•	•	*	•	•	•	*	*				Moving Speed(PTZ)	
	Sharp YK-D021B	*	*	•	*	*	*	*	•	•	*						V5.5.53 build 180724
	Sharp YK-D02AC	*	*	•	•	*	*	•	•	•	*	*					
	Sharp YK-F051A D	*	*	•	*	*	*	*	•	•	•						V5.4.5 build 180724
	Sharp YK-F12AB DS	*	*	•	•	*	*	•	•	•	•	•					
	Sharp YK-H02AF	*	*	•	•	*	*	•	•	•	•	•					
	Sharp YK-P021F	*	*	•	*	•	•	*	•	•	•					Moving Speed(PTZ)	V5.5.3 build 180724

Update: May. 2024

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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※ 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