## **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

6. Loitering Detection 10. Temperature Detection
7. Forteign Object Detection 11. Camera Tampering Detection

9. People Counting Threshold Alarm

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

\* Please contact DIGIEVRE sales for updated information

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Dynacolor X0S7-A

Dynacolor X0S7-M

Dynacolor X0SG-7

Dynacolor Z4SA-8

Dynacolor R2SD-G

3. Human Detection

Brand	Camera Model	Compression					om Con	trol									
		MJPEG	MPEG -4	H.264	H.265	Pan/ Tilt	Optical Zoom	Digital Zoom	1	Digital Input	Audio (Besides HTTP)	Two- way Audio	Edge Record (RTSP)	Supported IVA	Al Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note
Dynacolor	Dynacolor cameras																
	Dynacolor 820Z2-M4		*	•	*	•	•	•	•								z120160330NSZ
	Dynacolor N2VB-J	*	•	•	•	*	•	•	•	*	*	*	*				z120221026NX
	Dynacolor P2SD-5	•	*	•	*	*	*	•	•		•						z120151121NSP
	Dynacolor Q2SD-J *		*	•	*	*	*	•	•								gw20160712NSQ
	Dynacolor Q2SD-L *		*	•	*	*	*	•	•								lk20151222NSQ
	Dynacolor W3A2-8		*	•	*	*	*	•	•		•						z120131126NSA
	Dynacolor W3S1-5		*	•	*	*	*	•	•		•						z120140221NSA
	Dynacolor W3S1-A		*	•	*	*	*	•	•		•						z120140221NSA
	Dynacolor W3S1-M		*	•	*	*	*	•	•		•						z120140221NSA
	Dynacolor X0S7-1		*	•	*	*	*	•	•		•						z120160120NSX
	Dynacolor X0S7-5		*	•	*	*	*	•	•		•						z120150415NSX
	Dynacolor X0S7-6		*	•	*	*	*	•	•		•						z120140416NSX

Update: May. 2024

z120140416NSX

z120140416NSX

z120170523NSX

z120131126NSA

z120180301rs

## 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.

(DIGIEVER NVR supports Dynacolor cameras with ONVIF)

- 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

Brand	Camera Model	Con	npressi	on		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

- 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