DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 81 version or later

®360° Panoramic

© NVR support camera hardware dewarp setting

Blank means the feature is NOT supported or verified by DIGIEVER

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® NVR support camera software dewarp

◆ For the camera with more than 1-CH/ lens, please add it via "Channel Source Selection" method.

Note: Based on camera's Intelligent Video Analytics (IVA) specification, DIGIEVER NVR supports specific playback search (event search and data search) and/or corresponding actions (such as event recording, digital output, users defined action, etc.)

About data search for ANPR/LPR, DIGIEVER NVR supports any related digit for fuzzy search if some characters of the lisence plate number is unknow. E.g. 1) Typing ABC, the result may be ABC1111, ZABC111, ZABC111

1. Audio Detection

5. Intrusion Detection

9. People Counting Threshold Alarm

13. ANPR/LPR

3. Human Detection 4. Cross Line Detection 7. Foreign Object Detection 8. Missing Object Detection

11. Camera Tampering Detection

12. Object Status Change

Supported in the NVR latest version

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Brand	Camera Model		Compression Format				Zo	Zoom Control			Basic Function				Advan	ced Function		Remark	
			MJPEG	MPEG -4	H.264	H.265	Pan/ Tilt	Optical Zoom	1 -	Motion Detection	Digital Input	Audio (Besides HTTP)	Two- way Audio	Edge Record (RTSP)	IVA Event	Al Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note	Not support in other platforms CMS, VD, SS
UDP	UDP cameras																		
	UDP IPE3100-5101					*	*	*		•	*	•							
	UDP IPE3500M-5111			*		*	*	*	•	•	•	•							
	UDP IPN3502HD-5211			*	•	*	*	*	•	•	*	•							
	UDP IPX4202HD-6416-20			*	•	*	•	•	•		•	•							

Note:

- 1. More models are under integration and will be released soon.
- 2. Two-way audio: ACTi, AXIS, Brickcom, Canon, Hi-Sharp, Honeywell, Hunt, Levelone, Milesight, Only, ONVIF, Risk Captur, SONY, Sunell, TOA (5-generation camera), VIVOTEK (LAN), WatchNet
- 3. Edge recording: ACTi, AXIS (H.264 only), Airflying, Brickcom, Chiper, Dahua, DJS, Dynacolor, Hanwha, Honeywell, HUNT, LILIN, Milesight, Only, Pinetron, SONY(H.264 only), Tecom VIVOTEK, WatchNet
- 4. VB Search supports Canon cameras listed in the compatible list except VB-C series.
- 5. 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
- 6. NVR supports H.264 and H.265 through ONVIF. For MJPEG format, please use Generic MJPEG to add the camera.
- 7. NVR supports Honeywell IVA through ONVIF (by Model): Motion Detection, Advanced Motion Detection, Tampering Detection, Intrusion Detection, Loitering Detection, People Counting Threshold Notice
- 8. Cameras are not supported in Camera Digital Output in the Event & Action Management : Canon and TOA
- 9. "Setting from Camera" supported brand: AXIS(5.00 or below version), Brickcom, Canon, Chiper, Dynacolor, Hunt, iCantek, IDIS, i-Pro (, LILIN, Linksys, MEDIAEDGE, Messoa, Milesight, ONLY, ONVIF, Panasonic (except for BB-HCM, BL, BB-HCE series), PROBE, Provision ISR, Samsung, SECUBEST, Sony, TOA, Topview, VIVOTEK Note: Settings from camera doesn't support MJPEG for Panasonic cameras. NVR will switch the format to H.265, H.264 or MPEG-4 if users choose MJPEG.

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