DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 78-2 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

© NVR support camera hardware dewarp setting

S NVR support camera software dewarp

◆ 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 Detection
 6. Loitering Detection
 10. Temperature Detection

 No.:
 3. Human Detection
 7. Foreign Object Detection
 11. Camera Tampering Detection

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

Supported in the NVR latest version

®360° Panoramic

Camera Model	Co	mpre	ession	Forn	nat	Z	om Co	ntrol	Ba	asic Functi	on			Adva	inced Functio	n	Remark	
	МЈРЕС	G I	/IPEG -4	H.264	н.265	Pan/ Tilt	Optical Zoom			Digital Input	Audio (Besides HTTP)	Two- way Audio	Edge Record (RTSP)	Supported IVA	Al Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note	Not othe CN
HUNT cameras																		
HUNT HLC-15BM	•		*	•	*	*	*	•	•		•							
HUNT HLC-19BM	•		*	•	*	*	•	•	•		•							
HUNT HLC-1NAD			*	•	*	*	*	•	•		•							
HUNT HLC-1NAG	•		*	•	*	*	*	•	•		•							
HUNT HLC-1NBD	•		*	•	*	*	*	•	•		•							
HUNT HLC-1NCD	•		*	•	*	*	*	•	•		•							
HUNT HLC-1NED	•		*	•	*	*	*	•	•		•						VE1.0.18.2	
HUNT HLC-79AD	•		*	•	*	*	*	•	•		•							
HUNT HLC-79AG	•		*	•	*	*	*	•	•		•							
HUNT HLC-79BD	•		*	•	*	*	*	•	•		•							
HUNT HLC-79CD	•		*	•	*	*	*	•	•		•							
HUNT HLC-7ABD	•		*	•	*	*	*	•	•		•							
HUNT HLC-7ABM	•		*	•	*	*	*	•	•		•							
HUNT HLC-7ACD	•		*	•	*	*	*	•	•		•							
HUNT HLC-7FEMS	•		*	•	*	*	*	•	•		•						VE1.0.16.10	
HUNT HLC-7RAD	•		*	•	*	*	*	•	•		•							
HUNT HLC-7RAG	•		*	•	*	*	*	•	•		•							
HUNT HLC-7UBM	•		*	•	*	*	*	•	•		•							
HUNT HLC-81AD	•		*	•	*	*	*	•	•		•							
HUNT HLC-81AG	•		*	•	*	*	*	•	•		•							
HUNT HLC-81BD	•		*	•	*	*	*	•	•		•							
HUNT HLC-81CD	•		*	•	*	*	*	•	•		•							
HUNT HLC-84AD	•		*	•	*	*	*	•	•		•							
HUNT HLC-84AM	•		*	•	*	*	*	•	•		•							
HUNT HLC-84AV	•		*	•	*	*	*	•	•		•							
HUNT HLC-84BD	•		*	•	*	*	*	•	•		•							
HUNT HLC-84BM	•		*	•	*	*	*	•	•		•							
HUNT HLT-87ZA	•		*	•	*	*	*	•	•		•							
HUNT HLT-S30	•		*	•	*	*	*	•	•		•							
HUNT HLT-S7CDH	•		*	•	*	*	*	•	•	•	•						VC1.0.36190A	
HUNT HLV-1CAD	•		*	•	*	*	*	•	•		•							
HUNT HLV-1FBD/F	•		*	•	*	*	*	•	•		•							
HUNT HLV-1WAD	•		*	•	*	*	*	•	•		•							
HUNT HLV-1WAG	•		*	•	*	*	*	•	•		•							
HUNT HLV-1WBD	•		*	•	*	*	*	•	•		•							
HUNT HLZ-1WKQ	*		*	•	•	*	•	•	•	*	•	•	*				VT3.0.0.4_CPC	
HUNT HLZ-6BKD	•		*	•	•	*	•	•	•	*	*	*					VT2.0.4.15_CPC	
HUNT HLZ-6BKQ	•		*	•	•	*	•	•	•	*	*	*					VT2.0.4.15_CPC	
HUNT HLZ-7BKDS	*		*	•	•	*	•	•	•	•	•	•	•				VT2.0.4.20	
HUNT HLZ-7BKQ	*		*	•	•	*	•	•	•	•	•	•	•				VT2.0.4.15	
HUNT HLZ-7BKQ	*		*	•	•	*	•	•	•	*	•	•	*				VT3.0.0.4_CPC	
HUNT HLZ-79KDS	*		*	•	•	*	•	•	•	•	•	•	•				VT2.0.4.20	
HUNT HLZ-79KQ	*		*	•	•	*	•	•	•	•	•	•	•				VT2.0.4.15	
(DIGIEVER NVR supports Hunt cameras with ONVIF																	<u> </u>	

Update: Oct. 2024

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Brand	Camera Model	Compression Format					om Con	trol	Basic Function					Adva	nced Functio	n	Remark	
		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	Not support in other platforms CMS, VD, SS
	HUNT Device_7e	*	*	•	*	*	*	•	•	*	•	*	*				VT3.0.0.4 *Not support to adjust camera parameter settings in DIGIEVER NVR	

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, 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. 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
- 10. "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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