

DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 78-2 version or later

Update: Oct. 2024

● 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 setting	Ⓢ NVR support camera software dewarp
◆ Camera takes more than 1CH, needed to be added via video sever method		
IVA Event No.:	1. Audio Detection 2. Advanced Motion Detection 3. Human Detection 4. Cross Line Detection	5. Intrusion Detection 6. Loitering Detection 7. Foreign Object Detection 8. Missing Object Detection
		9. People Counting Threshold Alarm 10. Temperature Detection 11. Camera Tampering Detection 12. Object Status Change

Supported in the NVR latest version

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* Please contact DIGIEVER sales for updated information

Brand	Camera Model	Compression Format				Zoom Control			Basic Function				Advanced Function			Remark	Not support in other platforms CMS, VD, SS	
		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	AI Search (Metadata)			Advanced Right-Click Menu
Messoa	Messoa cameras																	
	Messoa LPR606			●	*	*	*	●	●	●	●							00.18_0725
	Messoa NCB355		*	●	*	*	*	●	●	*	●							
	Messoa NCB358		*	●	*	*	*	●	●	*	●							
	Messoa NCB855PRO	●		●	*	*	*	●	●		●							AP_01-00-62-18_MS03
	Messoa NCB858	●		●	*	*	*	●	●		●							AP_01-00-62-18_MS05
	Messoa NCC800	●		●	*	*	*	●	●		●							
	Messoa NCR365		*	●	*	*	*	●	●	*	●							02.28_02_MS
	Messoa NCR368		*	●	*	*	*	●	●	*	●							02.28_02_MS
	Messoa NCR375			●	*	*	*	●	●	●	*							
	Messoa NCR8705	●		●	*	*	*	●	●		●							
	Messoa NCR875PRO	●		●	*	*	*	●	●		●							AP_01-00-62-18_MS03
	Messoa NCR878	●		●	*	*	*	●	●		●							
	Messoa NDF820	●		●	*	*	*	●	●		●							
	Messoa NDF820 Pro		*	●	*	*	*	●	●		●							
	Messoa NDF821	●		●	*	*	*	●	●		●							
	Messoa NDF821 Pro		*	●	*	*	*	●	●		●							AP_01-00-62-18_MS03
	Messoa NDF831	●		●	*	*	*	●	●		●							
	Messoa NDF831 Pro		*	●	*	*	*	●	●		●							
	Messoa NDR721			●	*				●	●	●							
	Messoa NDR891	●		●	*	*	*	●	●		●							
	Messoa NDR891 Pro		*	●	*	*	*	●	●		●							
	Messoa NIC990	●	*	●	*	●	●	●	●		●							M.0.4.5
	Messoa NID321		*	●	*	*	*	●	●	*	●							02.28_02_MS
	Messoa NID325		*	●	*	*	*	●	●	●	●							
	Messoa NID335			●	*	*	*	●	●	●	●							02.27_01_MS_0911test
	Messoa NID338		*	●	*	*	*	●	●	*	●							02.28_03_MS_0528
	Messoa NOD385		*	●	*	*	*	●	●	●	●							
	Messoa NOD395		*	●	*	*	*	●	●	●	●							
	Messoa NOD398			●	*	*	●	●	●	●	●							
	Messoa PTZ900			●	*	●	●	●	●	●	●							
	Messoa SPD970			●	*	●	●	●	●	●	●							0.1.4280-4290MS
	Messoa UFD301		*	●	*	*	*	●	●	*	*							
	Messoa UFD305		*	●	*	*	*	●	●	*	●							
	[DIGIEVER NVR supports Messoa cameras with ONVIF]																	
	Messoa NDR720			●	*	*	*	●	●		●							V1.02.20
	Messoa NDZ760			●	*	●	●	●	●		●						Moving Speed(PTZ)	

Note:

- More models are under integration and will be released soon.
- 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
- 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
- VB Search supports Canon cameras listed in the compatible list except VB-C series.
- Local liveview supports ImmerVersion engine codec of H.264 and MJPEG only.
- For camera added via ONVIF protocol, please follow below steps to set up camera event (like motion detection, digital input, tampering detection) on DIGIEVER:
 - On DIGIEVER NVR: Enable camera event on event and action management page.
 - On camera webpage: Enable camera event on camera setting page
- NVR supports H.264 and H.265 through ONVIF. For MJPEG format, please use Generic_MJPEG to add the camera.
- NVR supports Honeywell IVA through ONVIF (by Model): Motion Detection, Advanced Motion Detection, Tampering Detection, Intrusion Detection, Loitering Detection, People Counting Threshold Notice

Brand	Camera Model	Compression Format				Zoom Control			Basic Function				Advanced Function			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	AI Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note

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, Messo, 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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