DIGIEVER Network Camera Compatibility List

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

Update: Nov 2025

● 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

◆ 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, ZDABC. 2) Typing A "blank" 4, the result may be ABC1234, AAA1411, 4DABC.

IVA Event No.:			
1. Audio Detection	5. Intrusion Detection	9. People Counting Threshold Alarm	13. ANPR/LPR
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

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Brand	Camera Model		Compression Format				Zoom Control			Basic Function			Two-way Audio	Edge Record (RTSP)	Advanced Function			Remark	
			MJPEG	MPEG-4	H.264	H.265	Pan/ Tilt	Optical Zoom	Digital Zoom	Motion Detection	Digital Input	Audio (Besides HTTP)			IVA Event	AI Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note	Not support in other platforms CMS, VD, SS
SolidCamera	(DIGIEVER NVR supports SolidCamera cameras with Generic RTSP method)																		
	Generic RTSP (TCP) URL																		
	SolidCamera IPC-16LTEp	Stream1: IP CAM ID.Password(play video).main	*	*	●	*	*	*	●	*	*	●						LTE / v060031 / U-boot v002 / CFG v002 *Configure camera's Resolution, fps, Birate in Camera's Web UI before adding the camera into NVR. *Model Name in NVR: NA	
	SolidCamera IPC-180LTE-a	Stream1: IP CAM ID.Password(play video).main	*	*	●	*	*	*	●	*	*	●						LTE / v070018 / U-boot v001 / CFG v005 *Configure camera's Resolution, fps, Birate in Camera's Web UI before adding the camera into NVR. *Model Name in NVR: NA	

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.