

# 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
  - Ⓢ 360° Panoramic
  - ◆ Camera takes more than 1CH, needed to be added via video sever method
  - \* Camera does not support the feature
  - Ⓢ NVR support camera hardware dewarp setting
  - Ⓢ NVR support camera software dewarp
  - Blank means the feature is NOT supported or verified by DIGIEVER
- |  |                             |                                    |
|--|-----------------------------|------------------------------------|
| 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

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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
Huviron	[DIGIEVER NVR supports Huviron cameras with ONVIF]																	
	Huviron D302IR/2MP			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron GDN-D1300V			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB311			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB312			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB313			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB321			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB322			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB323			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB331			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB332			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NB333			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND311			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND312			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND313			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND321			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND322			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND323			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND331			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND332			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND333			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND811			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND812			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND813			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND821			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND822			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND823			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND831			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND832			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-ND833			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP511			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP521			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP531			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP611			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP612			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP613			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP621			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP622			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP623			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP631			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP632			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NP633			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NV211			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NV212			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NV213			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NV221			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NV222			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NV223			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	

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	Not support in other platforms CMS, VD, SS
	Huviron SK-NV231			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NV232			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	
	Huviron SK-NV233			●	*	*	*	●	●	●	●						AS65_ALL001_V1.00.04	

**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
  - Cameras are not supported in Camera Digital Output in the Event & Action Management : Canon and TOA
  - "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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