

# DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 76 version or later

Update: Jan. 2024

- DIGIEVER NVR supports the camera feature
  - \* Camera does not support the feature
  - Ⓟ 360° Panoramic
  - Ⓢ NVR support camera hardware dewarp
  - Blank means the feature is NOT supported or verified by DIGIEVER
  - Ⓣ NVR support camera software dewarp
  - ◆ Camera takes more than 1CH, needed to be added via video sever method
- |   |  |   |
|---|--|---|
| <ul style="list-style-type: none"> <li>1. Audio Detection</li> <li>2. Advanced Motion Detection</li> <li>3. Human Detection</li> <li>4. Cross Line Detection</li> </ul> | <ul style="list-style-type: none"> <li>5. Intrusion Detection</li> <li>6. Loitering Detection</li> <li>7. Foreign Object Detection</li> <li>8. Missing Object Detection</li> </ul> | <ul style="list-style-type: none"> <li>9. People Counting Threshold Alarm</li> <li>10. Temperature Detection</li> <li>11. Camera Tampering Detection</li> <li>12. Object Status Change</li> </ul> |
|---|--|---|

Supported in the NVR latest version  
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Brand	Camera Model	Compression				Zoom Control			Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Edge Record (RTSP)	Supported IVA	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom								
Samsung	(DIGIEVER NVR supports Samsung cameras with audio format: G711)															
	Samsung SNB-5000	●		●	*	*	*	●	●		●					
	Samsung SNB-5001	●		●	*	*	*	●	●							
	Samsung SNB-5003	●	*	●	*	*	*	●	●	●	●				1.13_131218	
	Samsung SNB-5004	●	*	●	*	*	*	●	●	●	●					
	Samsung SNB-6003	●	*	●	*	*	*	●	●	●	●					
	Samsung SNB-6003P	●	*	●	*	*	*	●	●		●					
	Samsung SNB-6004	●	*	●	*	*	*	●	●	●	●					
	Samsung SNB-6010	●	*	●	*	*	*	●	●	●	*					
	Samsung SNB-7000	●		●	*	*	*	●	●		●					
	Samsung SNB-7001	●		●	*	*	*	●	●		●					
	Samsung SNB-7004	●	*	●	*	*	*	●	●	●	●					
	Samsung SND-5011	●		●	*	*	*	●	●							
	Samsung SND-5061	●		●	*	*	*	●	●						1.21_131002	
	Samsung SND-5083	●	*	●	*	*	*	●	●	●	●					
	Samsung SND-5084	●	*	●	*	*	*	●	●	●	●					
	Samsung SND-6003	●	*	●	*	*	*	●	●							
	Samsung SND-6004	●	*	●	*	*	*	●	●		●					
	Samsung SND-6011R	●	*	●	*	*	*	●	●	●	*					
	Samsung SND-6083	●	*	●	*	*	*	●	●	●	●					
	Samsung SND-6084	●	*	●	*	*	*	●	●	●	●				1.00_130412	
	Samsung SND-6084R	●	*	●	*	*	*	●	●	●	●					
	Samsung SND-7061	●		●	*	*	*	●	●		●					
	Samsung SND-7080	●		●	*	*	*	●	●		●				2.21_131002	
	Samsung SND-7080F	●		●	*	*	*	●	●		●					
	Samsung SND-7084	●	*	●	*	*	*	●	●	●	●					
	Samsung SND-7084R	●	*	●	*	*	*	●	●	●	●					
	Samsung SND-L6013R	●	*	●	*	*	*	●	●	*	●				1.00_150403	
	Samsung SNF-7010 Ⓟ	●	*	●	*	*	*	●	●		●				1.12_131218	
	Samsung SNO-5080R	●	*	●	*	*	*	●	●		*				2.10_111227	
	Samsung SNO-6011R	●	*	●	*	*	*	●	●	●	*					
	Samsung SNO-6013R	●	*	●	*	*	*	●	●		*				1.00_150403	
	Samsung SNO-6084R	●	*	●	*	*	*	●	●	●	●					
	Samsung SNO-7080R	●		●	*	*	*	●	●		●					
	Samsung SNO-7084R	●	*	●	*	*	*	●	●	●	●					
	Samsung SNO-L6013R	●	*	●	*	*	*	●	●	*	●					
	Samsung SNO-L6083R	●	*	●	*	*	*	●	●	*	●					
	Samsung SNO-L6084R	●	*	●	*	*	*	●	●	*	●					
	Samsung SNP-3120 Ⓟ	●		●	*	●	●	●	●	●	●					
	Samsung SNP-3120V Ⓟ	●		●	*	●	●	●	●	●	●					
	Samsung SNP-3120VH Ⓟ	●		●	*	●	●	●	●	●	●					
	Samsung SNP-3302	●		●	*	●	●	●	●	●	●					
	Samsung SNP-3302H	●		●	*	●	●	●	●	●	●					

Brand	Camera Model	Compression				Zoom Control			Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Edge Record (RTSP)	Supported IVA	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG -4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom								
	Samsung SNP-3371	●		●	*	●	●	●	●	●						
	Samsung SNP-3371H	●		●	*	●	●	●	●	●						
	Samsung SNP-3371TH	●		●	*	●	●	●	●	●						
	Samsung SNP-3430H	●		●	*	●	●	●	●	●						
	Samsung SNP-5200	●		●	*	●	●	●	●	●						
	Samsung SNP-5200H	●		●	*	●	●	●	●	●						
	Samsung SNP-5300	●	*	●	*	●	●	●	●	●					1.10_130523	
	Samsung SNP-5300H	●	*	●	*	●	●	●	●	●						
	Samsung SNP-5430	●	*	●	*	●	●	●	●	●					1.10_130523	
	Samsung SNP-5430H	●	*	●	*	●	●	●	●	●					1.10_130523	
	Samsung SNP-6200	●	*	●	*	●	●	●	●	●					1.20_130930	
	Samsung SNP-6200H	●	*	●	*	●	●	●	●	●						
	Samsung SNP-6200RH	●	*	●	*	●	●	●	●	●						
	Samsung SNP-6201	●	*	●	*	●	●	●	●	●						
	Samsung SNP-6201H	●	*	●	*	●	●	●	●	●						
	Samsung SNP-6320	●	*	●	*	●	●	●	●	●						
	Samsung SNP-6320H	●	*	●	*	●	●	●	●	●						
	Samsung SNP-6320RH	●	*	●	*	●	●	●	●	●						
	Samsung SNP-6320RHN	●	*	●	*	●	●	●	●	●						
	Samsung SNP-6320RHP	●	*	●	*	●	●	●	●	●						
	Samsung SNV-3120	●		●	*	●	●	●	●	●					1.26_130903	
	Samsung SNV-5084	●	*	●	*	*	*	●	●	●						
	Samsung SNV-6012M	●	*	●	*	*	*	●	●	*	*					
	Samsung SNV-6013	●	*	●	*	*	*	●	●	*	*					
	Samsung SNV-6084	●	*	●	*	*	*	●	●	●						
	Samsung SNV-6084R	●	*	●	*	*	*	●	●	●						
	Samsung SNV-7080	●		●	*	*	*	●	●	●						
	Samsung SNV-7080R	●		●	*	*	*	●	●	●						
	Samsung SNV-7082N	●	*	●	*	●	●	●	●	*	●				1.22_131228	
	Samsung SNV-7084	●	*	●	*	*	*	●	●	●						
	Samsung SNV-7084R	●	*	●	*	*	*	●	●	●						
	Samsung SNZ-5200	●		●	*	*	●	●	●	●						
	Samsung SNZ-6320	●	*	●	*	*	*	●	●	●						
	Samsung SPE-400	●		●	*	*	*	●	●	*						

**Note:**

1. More models are under integration and will be released soon.
2. Two-way audio: ACTi, AXIS, Brickcom, Canon, Hi-Sharp, Honeywell, Levelone, Milesight, Risk Captur, SONY, TOA (5-generation camera), VIVOTEK (LAN), WatchNet
3. Edge recording: ACTi, AXIS (H.264 only), Brickcom, Dynacolor, Honeywell, Hunt, SONY(H.264 only), 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

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※ Camera IVA event support list:

- |  |   |
|--|---|
| 1. <b>Audio detection:</b> ACTi, AXIS  | 7. <b>Foreign object detection:</b> AXIS, Brickcom (specific version), Hitron                                 |
| 2. <b>Advanced motion detection:</b> AXIS, Hanwha, Hitron, Milesight, WatchNet   | 8. <b>Missing object detection:</b> ACTi, AXIS, Brickcom (specific version), Hitron                           |
| 3. <b>Human detection:</b> ACTi, AXIS, Hanwha, Levelone, Milesight, WatchNet   | 9. <b>People counting threshold alarm:</b> AXIS, Hanwha, Honeywell, Milesight, Risk Captur, VIVOTEK, WatchNet |
| 4. <b>Cross line detection:</b> AXIS, Brickcom, Canon, Hanwha, Hikvision, Honeywell, Levelone, Milesight, Risk Captur, WatchNet<br>(Note: If camera resolution is higher than 4K, local display doesn't support tripwire.) | 10. <b>Temperature detection:</b> EOC, FLIR, Honeywell, Mobotix   |
| 5. <b>Intrusion detection:</b> ACTi, AXIS, Brickcom (specific version), Hitron, Honeywell, Risk Captur   | 11. <b>Camera tampering detection:</b> Axis, EOC, Hitron, Honeywell, Milesight, WatchNet                      |
| 6. <b>Loitering detection:</b> AXIS, Brickcom (specific version), Honeywell, Milesight, Risk Captur, WatchNet  | 12. <b>Object Status Change:</b> Axis, Dahua  |