DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 77-1 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
ⓟ 360° Panoramic　　ⓒ NVR support camera hardware dewarp　　ⓢ NVR support camera software dewarp
◆ Camera takes more than 1CH, needed to be added via video sever method

IVA Event No.:		
1. Audio Detection	5. Intrusion Detection	9. People Counting Threshold Alarm
2. Advanced Motion Dectection	6. Loitering Detection	10. Temperature Detection
3. Human Detection	7. Forteign Object Detection	11. Camera Tampering Detection
4. Cross Line Detection	8. Missing Object Detection	12. Object Status Change

　Supported in the NVR latest version

　　* Please contact DIGIEVRE sales for updated information

Brand	Camera Model	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
Samsung	Samsung cameras																
	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	AI Search (Metadata)	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

※ **Camera IVA event support list:**

1. **Audio detection:** ACTi, Afidus, AXIS, Hanwha, Hi-Sharp, LevelOne

2. **Advanced motion detection:** ACTi, AXIS, Hanwha, Hitron, Honeywell, Milesight, WatchNet

3. **Human detection:** ACTi, Airflying, AXIS, Brickcom, Canon, Hanwha, Hikvision, Honeywell, Levelone, Milesight, Risk Captur, Sunell, WatchNet

4. **Cross line detection:** AXIS, Brickcom, Canon, Hanwha, Hikvision, Honeywell, Levelone, Milesight, Risk Captur, WatchNet

(Note: If camera resolution is higher than 4K, local display doesn't support tripwire.)

5. **Intrusion detection:** ACTi, AXIS, Brickcom (specific version), Hanwha, Hitron, Honeywell, Risk Captur, Sunell

6. **Loitering detection:** ACTi, AXIS, Brickcom (specific version), Hanwha, Honeywell, Milesight, Risk Captur, Sunell, WatchNet

7. **Foreign object detection:** ACTi, AXIS, Brickcom (specific version), Hitron

8. **Missing object detection:** ACTi, AXIS, Brickcom (specific version), Hitron

9. **People counting threshold alarm:** AXIS, Hanwha, Honeywell, Milesight, Risk Captur, Sunell, VIVOTEK, WatchNet

10. **Temperature detection:** Airflying, EOC, FLIR, Honeywell, Mobotix

11. **Camera tampering detection:** ACTi, AXIS, EOC, Hanwha, Hitron, Honeywell, LevelOne, Milesight, WatchNet

12. **Object Status Change:** Axis, Dahua