

DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 77-1 version or later

Update: May. 2024

- DIGIEVER NVR supports the camera feature
- Ⓟ 360° Panoramic
- ◆ 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
- * Camera does not support the feature
- Ⓢ NVR support camera hardware dewarp
- 9. People Counting Threshold Alarm
- 10. Temperature Detection
- 11. Camera Tampering Detection
- 12. Object Status Change
- Blank means the feature is NOT supported or verified by DIGIEVER
- Ⓢ NVR support camera software dewarp

Supported in the NVR latest version

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* Please contact DIGIEVER sales for updated information

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										
SecuBest	SecuBest cameras																	
	SecuBest BFN-A162P			●	*	*	*	●	●	●	●							
	SecuBest BPN-B402-R			●	*	*	*	●	●	●	●							System : v1.2.1_20150615 Camera : v1.3_71
	SecuBest DBN-B301N			●	*	*	*	●	●	●	●							
	SecuBest DBN-B301P			●	*	*	*	●	●	●	●							
	SecuBest DBN-D101N			●	*	*	*	●	●	●	●							
	SecuBest DBN-D101P			●	*	*	*	●	●	●	●							
	SecuBest DKN-A1052N-R			●	*	*	*	●	●	●	●							System: v1.1.3_20131226 Camera: v1.1_56
	SecuBest FNN-A1052P-R			●	*	*	*	●	●	●	●							
	SecuBest FNN-A1052-R			●	*	*	*	●	●	●	●							
	SecuBest FNN-A162P			●	*	*	*	●	●	●	●							
	SecuBest FNN-A162P-R			●	*	*	*	●	●	●	●							
	SecuBest FNN-D162N			●	*	*	*	●	●	●	●							
	SecuBest FNN-D162P			●	*	*	*	●	●	●	●							
	SecuBest FSN-B402P			●	*	*	*	●	●	●	●							
	SecuBest FSN-B402P-R			●	*	*	*	●	●	●	●							
	SecuBest FXN-B402-R			●	*	*	*	●	●	*	*							
	SecuBest N1B3-CL2H2P_TOR4			●	*	*	*	●	●	●	●							
	SecuBest N1F2-CL2H2P_TF03			●	*	*	*	●	●	●	●							
	SecuBest N1F2-CL2H2P_TFR3			●	*	*	*	●	●	●	●							
	SecuBest N1F3-CL5H2P_T003			●	*	*	*	●	●	*	*							
	SecuBest N1F3-CL5H2P_TOR3			●	*	*	*	●	●	*	*							
	SecuBest N1G1-BL6H1			●	*	*	*	●	●	●	●							
	SecuBest N1G1-BL7H1			●	*	*	*	●	●	●	●							
	SecuBest N1G2-CL2H2P_T003			●	*	*	*	●	●	●	●							System: v1.1.2_20130927 Camera: v1.1_56
	SecuBest N1G7-CL8H2P_0003			●	*	*	*	●	●	●	●							
	SecuBest N1M3-C05H2P_T003			●	*	*	*	●	●	●	●							
	SecuBest N1P1-S10H2			●	*	*	*	●	●	●	●							
	SecuBest N1P2-S10H2			●	*	*	*	●	●	●	●							
	SecuBest N1P3-CL2HP_0003			●	*	*	*	●	●	*	*							
	SecuBest N1P4-C05H2P_T003			●	*	*	*	●	●	*	*							
	SecuBest N1R1-S00H2P_T003			●	*	*	*	●	●	●	●							
	SecuBest N1T1-S20H2P_T004			●	*	*	*	●	●	●	●							
	SecuBest N1Z1-S10H2			●	*	*	*	●	●	●	●							
	SecuBest N1Z2-S20H2P_TH05/C			●	*	*	*	●	●	●	●							
	SecuBest N1Z2-S20H2P_TH05/W			●	*	*	*	●	●	●	●							
	SecuBest N1Z5-S10H2			●	*	*	*	●	●	●	●							
	SecuBest PDIN-0512P			●	*	*	*	●	●	*	*							
	SecuBest PIC-H2000T			●	*	*	*	●	●	●	●							
	SecuBest PIN-H2000TIR		*	●	*	*	*	●	●	●	●							
	SecuBest PSN-1012			●	*	*	*	●	●	●	●							
	SecuBest PSN-1012N-D			●	*	*	*	●	●	●	●							
	SecuBest PSN1221			●	*	*	*	●	●	●	*							

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									
	SecuBest PSN-1221			●	*	●	●	●	●	●							
	SecuBest PSSN-1012			●	*	●	●	●	●	●							
	SecuBest PSSN-1012N-D			●	*	●	●	●	●	●							
	SecuBest PSSN-1221			●	*	●	●	●	●	●							
	SecuBest PTIN-2012			●	*	●	●	●	●	●							
	SecuBest PTIN-2022			●	*	●	●	●	●	●							
	SecuBest PTIN-2022P-DP			●	*	●	●	●	●	●							
	SecuBest PTSN-2012			●	*	●	●	●	●	●							
	SecuBest PTSN-2012-W			●	*	●	●	●	●	●							
	SecuBest PTSN-2022			●	*	●	●	●	●	●							
	SecuBest PXEN-0521P			●	*	●	●	●	●	●						System : v1.2.1_20141217 Camera : v01.50_2307	
	SecuBest PXEN-0522			●	*	●	●	●	●	●						System : v1.2.1_20141217 Camera : v01.50_2307	
	SecuBest PXN-0512P			●	*	●	●	●	●	*	*						
	SecuBest RIN-0012P			●	*	*	*	●	●	●							

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. **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