

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
- 1. Audio Detection
- IVA Event No.: 2. Advanced Motion Detection
- 3. Human Detection
- 4. Cross Line Detection
- * Camera does not support the feature
- Ⓢ NVR support camera hardware dewarp
- 5. Intrusion Detection
- 6. Loitering Detection
- 7. Foreign Object Detection
- 8. Missing Object Detection
- Blank means the feature is NOT supported or verified by DIGIEVER
- Ⓢ NVR support camera software dewarp
- 9. People Counting Threshold Alarm
- 10. Temperature Detection
- 11. Camera Tampering Detection
- 12. Object Status Change

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										
ACTI	ACTI cameras																	
	ACTI A29	●	*	●	●	*	●	●	●	●	●	*	*	1, 2, 3, 4, 6, 7, 8, 11			A1D-900-A9.03.03-AC	
	ACTI A418	●	*	●	●	*	●	●	●	●	●	*	*	1			A1D-505-S2.10.05-AC	
	ACTI ACM-1431	●	●	*	*	*	*	●	●	●	●			1				
	ACTI ACM-1511	●	●	*	*	*	*	●	●	●	●			1				
	ACTI ACM-5611	●		●	*	*	*	●	●	●	●							
	ACTI B21	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B28	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B41	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B47	●	*	●	*	*	●	●	●	●	●			1			A1D-500-V6.07.24-AC	
	ACTI B48	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B51	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B52	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B53	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B54	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B55	●	*	●	*	*	●	●	●	●	●			1			A1D-500-V6.06.16-AC	
	ACTI B56	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B61	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B67	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B81	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B87	●	*	●	*	*	●	●	●	●	●			1				
	ACTI B96	●	*	●	*	●	●	●	●	●	●			1			A1D-500-V6.06.16-AC	
	ACTI B97	●	*	●	*	●	●	●	●	●	●			1			A1D-500-V6.06.16-AC	
	ACTI D11	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D12	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D21	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D22	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D31	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D32	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D41	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D42	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D51	●	*	●	*	*	●	●	●	●	●			1			A1D-500-V6.06.16-AC	
	ACTI D52	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D54	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D55	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D64	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D65	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D71	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D72	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D81	●	*	●	*	*	●	●	●	●	●			1				
	ACTI D82	●	*	●	*	*	●	●	●	●	●			1				
	ACTI E11	●	*	●	*	*	●	●	●	●	●			1				

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									
	ACTI E12	●	*	●	*	*	*	●	●		●			1			
	ACTI E13	●	*	●	*	*	*	●	●		●			1			A1D-500-V6.06.16-AC
	ACTI E14	●	*	●	*	*	*	●	●	*	●			1			
	ACTI E21	●	*	●	*	*	*	●	●		●			1			
	ACTI E22	●	*	●	*	*	*	●	*		*						
	ACTI E24	●	*	●	*	*	*	●	*		*						
	ACTI E270	●	*	●	*	*	*	●	●	●	●			1			
	ACTI E271	●	*	●	*	*	*	●	●	●	●			1			
	ACTI E31	●	*	●	*	*	*	●	●		●			1			
	ACTI E32	●	*	●	*	*	*	●	●		●			1			
	ACTI E33	●	*	●	*	*	*	●	●		●			1			
	ACTI E37	●	*	●	*	*	*	●	●	*	*						
	ACTI E41	●	*	●	*	*	*	●	●	*	●			1			
	ACTI E42	●	*	●	*	*	*	●	●	*	●			1			
	ACTI E44	●	*	●	*	*	*	●	●	*	●			1			A1D-500-V6.07.24-AC
	ACTI E45	●	*	●	*	*	*	●	●	*	●			1			
	ACTI E46	●	*	●	*	*	*	●	●	*	●			1			
	ACTI E51	●	*	●	*	*	*	●	●		●			1			
	ACTI E52	●	*	●	*	*	*	●	●		●			1			
	ACTI E53	●	*	●	*	*	*	●	●		●			1			
	ACTI E54	●	*	●	*	*	*	●	●		●			1			
	ACTI E59	●	*	●	*	*	*	●	●	*	*						
	ACTI E61	●	*	●	*	*	*	●	●		●			1			
	ACTI E610	●	*	●	*	*	*	●	●	●	●			1			
	ACTI E62	●	*	●	*	*	*	●	●		●			1			
	ACTI E63	●	*	●	*	*	*	●	●		●			1			
	ACTI E64	●	*	●	*	*	*	●	●		●			1			
	ACTI E65	●	*	●	*	*	*	●	●		●			1			
	ACTI E71	●	*	●	*	*	*	●	●		●			1			
	ACTI E72	●	*	●	*	*	*	●	●		●			1			
	ACTI E73	●	*	●	*	*	*	●	●		●			1			
	ACTI E77	●	*	●	*	*	*	●	●	●	●			1			
	ACTI E81	●	*	●	*	*	*	●	●		●			1			
	ACTI E82	●	*	●	*	*	*	●	●		●			1			
	ACTI E83	●	*	●	*	*	*	●	●		●			1			
	ACTI E89	●	*	●	*	*	*	●	●	●	●			1			
	ACTI E91	●	*	●	*	*	*	●	●		●			1			
	ACTI E92	●	*	●	*	*	*	●	●		●			1			
	ACTI E922	●	*	●	*	*	*	●	●	*	●			1			
	ACTI E922M	●	*	●	*	*	*	●	●	*	*						
	ACTI E923	●	*	●	*	*	*	●	●	*	●			1			
	ACTI E923M	●	*	●	*	*	*	●	●	*	*						
	ACTI E96	●	*	●	*	*	*	●	●	*	*						A1D-500-V6.06.16-AC
	ACTI E97	●	*	●	*	*	*	●	●	*	*						A1D-500-V6.06.16-AC
	ACTI E98	●	*	●	*	*	*	●	●	*	*						
	ACTI I24	●	*	●	*	*	●	●	●	●	●			1			
	ACTI I25	●	*	●	*	*	●	●	●	●	●			1			
	ACTI I44	●	*	●	*	*	●	●	●	●	●			1			
	ACTI I45	●	*	●	*	*	●	●	●	●	●			1			
	ACTI I71	●	*	●	*	*	●	●	●		●			1			
	ACTI I91	●	*	●	*	●	●	●	●	●	●			1			
	ACTI I92	●	*	●	*	●	●	●	●	●	●			1			A1D-500-V6.06.16-AC
	ACTI I93	●	*	●	*	●	●	●	●	●	●			1			
	ACTI I94	●	*	●	*	●	●	●	●	●	●			1			
	ACTI I95	●	*	●	*	●	●	●	●	●	●			1			
	ACTI I96	●	*	●	*	●	●	●	●	●	●			1			
	ACTI KCM-3211	●	●	●	*	*	*	●	●		●			1			

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									
	ACTi KCM-3311	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-3911 (P)	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-5111	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-5211	●	●	●	*	*	*	●	●		●			1		A1D-311-V5.12.12-AC	
	ACTi KCM-5211E	●	●	●	*	*	*	●	●		●			1		A1D-311-V5.12.12-AC	
	ACTi KCM-5311	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-5511	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-5611	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-7111	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-7211	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-7311	●	●	●	*	*	*	●	●		●			1			
	ACTi KCM-7911 (P)	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-1011	●	●	*	*	*	*	●	●		●			1			
	ACTi TCM-1111	●	●	*	*	*	*	●	●		●			1			
	ACTi TCM-1231	●	●	*	*	*	*	●	●		●			1			
	ACTi TCM-1511	●	●	*	*	*	*	●	●		●			1			
	ACTi TCM-3001	●	*	●	*	*	*	●	●		●			1			
	ACTi TCM-3011	●	*	●	*	*	*	●	●		●			1			
	ACTi TCM-3111	●	*	●	*	*	*	●	●		●			1			
	ACTi TCM-3401	●	*	●	*	*	*	●	●		●			1			
	ACTi TCM-3411	●	*	●	*	*	*	●	●		●			1			
	ACTi TCM-3511	●	*	●	*	*	*	●	●		●			1			
	ACTi TCM-4001	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-4101	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-4201	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-4301	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-4511	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-5001	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-5111	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-5311	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-5312	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-5601	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-5611	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-6630	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-7011	●	●	●	*	*	*	●	●		●			1			
	ACTi TCM-7411	●	●	●	*	*	*	●	●		●			1		A1D-310-V4.12.09-AC	
	ACTi TCM-7811	●	●	●	*	*	*	●	●		●			1			
	ACTi Z33		*	●	●	*	*	●	●	*	*	*				IPC_D1202-B0007P35D1904C70	
	ACTi Z94		*	●	●	*	*	●	●	*	*	*				IPC_D1202-B0007P10D1904C40	
	ACTi Z95		*	●	●	*	*	●	●	*	*	*				I=IPC_D1202-B0007P35D1904C70	
	(DIGIEVER NVR supports ACTi cameras with ONVIF)																
	ACTi Z48	*	*	●	●	*	●	●	●	*	●	*	●			AC-Z021216.2.60.C054180.220113	
	ACTi Video Server																
	ACTi TCD-2100	●	*	●	*	*	*	●	*		*					A1D-220-V3.14.19-AC	
	ACTi TCD-2500	●	*	●	*			●	●		●					A1D-310-V4.12.09-AC	
	ACTi V23	●	*	●	*			●	●		●					A1D-600-H1.02.30-AC	
	ACTi V31	●	*	●	*			●	●		●					A1D-601-H2.01.10-AC	

- 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.

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									

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