

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
- Ⓟ 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
- 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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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									
Brickcom	(DIGIEVER NVR supports Brickcom cameras two-way audio with audio format: G711)																
	Brickcom CB-100Ae	●	●	●	*	*	*	●	●	*	●						
	Brickcom CB-100Ae-VGA	●	●	●	*	*	*	●	●	*	●						
	Brickcom CB-100AP	●	●	●	*	*	*	●	●	*	●						
	Brickcom CB-101Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-102Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-102Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-200Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-202Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-300Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-302Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-500Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-500Ap-360	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-500Ap-360P	●	●	●	*	*	*	●	●	●	●						
	Brickcom CB-502Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom FB-100Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom FB-100AP	●	●	●	*	*	*	●	●	●	●						
	Brickcom FB-130Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom FB-130Np	●	●	●	*	*	*	●	●	●	●						v3.1.0.9
	Brickcom FB-200Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom FB-300Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom FB-300Np	●	●	●	*	*	*	●	●	●	●						v3.2.3.2C32
	Brickcom FB-500Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom FB-H200Np WDRPro	●	●	●	*	*	*	●	●	●	●						
	Brickcom FB-H300Np StarPlus	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-100Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-100AP	●	●	*	*	*	*	●	●	●	●						
	Brickcom FD-130Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-130Ap	●	●	●	*	*	*	●	●	●	●						v3.1.0.8
	Brickcom FD-130Np	●	●	●	*	*	●	●	●	●	●						
	Brickcom FD-131Af	●	●	●	*	*	*	●	●	●	●						v3.2.2.6
	Brickcom FD-200Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-200NE	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-200Np	●	●	●	*	*	●	●	●	●	●						
	Brickcom FD-201Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-202Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-202Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-300Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-300Np	●	●	●	*	*	*	●	●	●	●						v3.1.0.9
	Brickcom FD-301Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-302Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom FD-500Ae	●	*	●	*	*	*	●	●	●	●						
	Brickcom FD-500Ap	●	●	●	*	*	●	●	●	●	●						
	Brickcom FD-501Af	●	●	●	*	*	●	●	●	●	●						
	Brickcom FD-502Ap	●	●	●	*	*	●	●	●	●	●						
	Brickcom GOB-100Ap	●	●	●	*	*	*	●	●	●	●						v3.1.0.9
	Brickcom GOB-130Np	●	●	●	*	*	*	●	●	●	●						

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									
	Brickcom GOB-132Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom GOB-200Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom GOB-300Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom GOB-300Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom GOB-302Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom GOB-302Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom GOB-500Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom GOB-502Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom MB-130Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom MB-200Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom MB-300Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom MB-500Ap	●	●	●	*	*	*	●	●	*	●						
	Brickcom MD-100Ae	●	●	●	*	*	*	●	●	*	●					v3.1.0.8	
	Brickcom MD-100Ap	●	●	●	*	*	*	●	●	*	●						
	Brickcom MD-200Ap	●	●	●	*	*	*	●	●	*	●						
	Brickcom MD-200Np	●	●	●	*	*	*	●	●	*	●					v3.2.2.7	
	Brickcom MD-200Np-S V2	●	●	●	*	*	*	●	●	*	●						
	Brickcom MD-300Ap	●	●	●	*	*	*	●	●	*	●						
	Brickcom MD-300Ap-360P (P)(S)	●	●	●	*	*	*	●	●	*	●						
	Brickcom MD-300Np	●	●	●	*	*	*	●	●	*	●					v3.2.2.7	
	Brickcom MD-300Np-360P (P)(S)	●	●	●	*	*	*	●	●	*	●					v3.2.2.7	
	Brickcom MD-500Ad	●	●	●	*	*	*	●	●	*	●						
	Brickcom MD-500Ap	●	●	●	*	*	*	●	●	*	●						
	Brickcom MD-500Ap-360P (P)(S)	●	●	●	*	*	*	●	●	*	●					v3.1.0.7	
	Brickcom MD-H600Np-360 DN	●	●	●	*	*	*	●	●	●	●						
	Brickcom MD-H600NP-360P SE (P)(C)(S)		*	●	●	*	*	*	●	●	●			5, 6, 7, 8		v3.5.0804.1004.195.1.31.0.2	
	Brickcom MD-H600p-360 (P)(S)	●	*	●	*	*	*	●	●	●	●						
	Brickcom OB-100Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-100Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-130Ae	●	●	●	*	*	*	●	●	●	●					v3.2.2.4	
	Brickcom OB-130Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-130Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-200Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-200Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-200NE	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-200Nf	●	●	●	*	*	*	●	●	*	*						
	Brickcom OB-200Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-200Np-LR WDRPro-20X	●	●	●	*	●	●	●	●	●	●						
	Brickcom OB-202Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-202Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-202Ne	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-202Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-300Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-300Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-300Ne	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-300Nf	●	●	●	*	*	*	●	●	*	*						
	Brickcom OB-300Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-302Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-302Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-302Ne	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-302Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-400Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-500Ae	●	*	●	*	*	*	●	●	●	●						
	Brickcom OB-500Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-500Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-502Ae	●	●	●	*	●	*	●	●	*	●					v3.1.0.9	
	Brickcom OB-502Ap	●	●	●	*	●	*	●	●	*	●					v3.1.0.9	
	Brickcom OB-E200Af	●	●	●	*	*	*	●	●	*	●					v3.5.0.2	
	Brickcom OB-E200Nf	●	●	●	*	*	*	●	●	●	●					v3.5.0.2	
	Brickcom OB-E400Af	●	*	●	*	*	*	●	●	*	●						
	Brickcom OB-E500Nf SE		*	●	●	*	*	●	●	*	*					43.7.104.76-r3	

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									
	Brickcom OB-H200Np WDRPro	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-H200NP-WDRPRO-H.265		*	●	●	●	●	●	●	●	●			5, 6, 7, 8		v3.5.0804.1004.195.1.31.7.1	
	Brickcom OSD-040D/E			●	*	●	●	●	●	●	●						
	Brickcom OSD-200A-20XP		*	●	●	●	●	●	●	●	●			5, 6, 7, 8		v3.5.0804.1004.195.1.31.7.1	
	Brickcom OSD-200AP	●	●	●	*	●	●	●	●	*	●					gk20130710NSA	
	Brickcom OSD-200Np 30X	●	●	●	*	●	●	●	●	●	●						
	Brickcom OSD-200Np-S 30X		*	●	●	●	*	*	●	●	●	●				7.3.3.587	
	Brickcom PH-100Ah Kit	●	●	●	*	*	*	●	●	●	●						
	Brickcom PZ-040D/E	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-100Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-100Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-130Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-130Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-130Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-130Np	●	●	●	*	*	●	●	●	●	●						
	Brickcom VD-131Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-132Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-200Af	●	●	●	*	*	*	●	●	*	●						
	Brickcom VD-200Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-200NE	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-200Nf	●	●	●	*	*	*	●	●	*	●						
	Brickcom VD-200Np	●	●	●	*	*	●	●	●	●	●						
	Brickcom VD-201Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-202Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-202Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-300Af	●	●	●	*	*	●	●	●	*	●						
	Brickcom VD-300Af-360P (P)(S)	●	●	●	*	*	●	●	●	●	●						
	Brickcom VD-300Ap	●	●	●	*	*	●	●	●	●	●						
	Brickcom VD-300Nf	●	●	●	*	*	*	●	●	*	●					v3.2.2.7	
	Brickcom VD-300Nf-360P (P)(S)	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-300Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-301Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-302Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-302Ne	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-302Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-400Af	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-500Ae	●	*	●	*	*	*	●	●	●	●						
	Brickcom VD-500Af	●	●	●	*	*	●	●	●	*	●						
	Brickcom VD-500Af-360P (P)(S)	●	●	●	*	*	*	●	●	●	●						
	Brickcom VD-500Ap	●	●	●	*	*	●	●	●	●	●						
	Brickcom VD-501Af	●	●	●	*	*	●	●	●	●	●						
	Brickcom VD-502Ae	●	*	●	*	*	*	●	●	●	●						
	Brickcom VD-502Ap	●	●	●	*	*	*	●	●	*	●						
	Brickcom VD-E200Af	●	●	●	*	*	*	●	●	●	●					v3.5.0.2	
	Brickcom VD-E200Nf	●	●	●	*	*	*	●	●	*	●					v3.5.0.2	
	Brickcom VD-E400Af	●	*	●	*	*	*	●	●	*	●						
	Brickcom VD-E400AP SE		*	●	●	*	●	●	●	●	●			5, 6, 7, 8		v3.5.0804.1004.195.1.31.7.1	
	Brickcom WCB-00Ap	●	●	●	*	*	*	●	●	*	●						
	Brickcom WCB-100Ae	●	●	●	*	*	*	●	●	*	●						
	Brickcom WCB-100Ae-VGA	●	●	●	*	*	*	●	●	*	●						
	Brickcom WCB-100Ap	●	●	●	*	*	*	●	●	*	●						
	Brickcom WCB-200AF	●	●	●	*	*	*	●	●	●	●						
	Brickcom WCB-200Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom WCB-300Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom WCB-500Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom WCB-502Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom WFB-100Ae	●	●	●	*	*	*	●	●	●	●						
	Brickcom WFB-100AP	●	●	●	*	*	*	●	●	●	●						
	Brickcom WFB-130Np	●	●	●	*	*	*	●	●	●	●						
	Brickcom WFB-300Ap	●	●	●	*	*	*	●	●	●	●						
	Brickcom WMB-130Ap	●	●	●	*	*	*	●	●	●	●						

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								
	Brickcom WMB-200Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom WMB-300Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom WMB-500Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-100Ae	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-100Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-130Np	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-200Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-200Np	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-300Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-300Np	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-302Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-302Np	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-500Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom WOB-502Ap	●	●	●	*	*	*	●	●	●	●					
	Brickcom Video Server															
	Brickcom VB-03	*	*	●	*	*	*	●	*	●	●				v3.2.3.4B	
	Brickcom VS-01Ap			●	*	*	*	●	●	*	●					
	Brickcom VS-04A			●	*	*	*	●	●	●	●				v3.5.2.22	
	Brickcom WVS-01Ap			●	*	*	*	●	●	*	●					
	Brickcom Joystick															
	Brickcom IP Desktop	*	*	*	*	●	●	*	*	*	*					
	Brickcom SMC-71	*	*	*	*	●	●	*	*	*	*					

Note:

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

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✘ **Camera IVA event support list:**

- Audio detection:** ACTi, AXIS
- Advanced motion detection:** AXIS, Hanwha, Hitron, Milesight, WatchNet
- Human detection:** ACTi, AXIS, Hanwha, Levelone, Milesight, WatchNet
- 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.)
- Intrusion detection:** ACTi, AXIS, Brickcom (specific version), Hitron, Honeywell, Risk Captur
- Loitering detection:** AXIS, Brickcom (specific version), Honeywell, Milesight, Risk Captur, WatchNet
- Foreign object detection:** AXIS, Brickcom (specific version), Hitron
- Missing object detection:** ACTi, AXIS, Brickcom (specific version), Hitron
- People counting threshold alarm:** AXIS, Hanwha, Honeywell, Milesight, Risk Captur, VIVOTEK, WatchNet
- Temperature detection:** EOC, FLIR, Honeywell, Mobotix
- Camera tampering detection:** Axis, EOC, Hitron, Honeywell, Milesight, WatchNet
- Object Status Change:** Axis, Dahua