

DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 78-2 version or later

Update: Oct. 2024

- DIGIEVER NVR supports the camera feature
 - Ⓟ 360° Panoramic
 - ◆ Camera takes more than 1CH, needed to be added via video sever method
 - * Camera does not support the feature
 - Ⓞ NVR support camera hardware dewarp setting
 - Ⓢ NVR support camera software dewarp
 - Blank means the feature is NOT supported or verified by DIGIEVER
- | | | |
|--|-----------------------------|------------------------------------|
| 1. Audio Detection | 5. Intrusion Detection | 9. People Counting Threshold Alarm |
| IVA Event 2. Advanced Motion Detection | 6. Loitering Detection | 10. Temperature Detection |
| No.: 3. Human Detection | 7. Foreign Object Detection | 11. Camera Tampering Detection |
| 4. Cross Line Detection | 8. Missing Object Detection | 12. Object Status Change |

Supported in the NVR latest version

Copyright © DIGIEVER Corporation All Rights Reserved

* Please contact DIGIEVER sales for updated information

Brand	Camera Model	Compression Format				Zoom Control			Basic Function				Advanced Function			Remark	Not support in other platforms CMS, VD, SS	
		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
Brickcom	Brickcom cameras																	
	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	●	●	●	*	*	●	●	●	●	●						v3.2.2.6	
	Brickcom FD-131Af	●	●	●	*	*	*	●	●	●	●							
	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	●	●	●	*	*	*	●	●	●	●							
	Brickcom GOB-132Np	●	●	●	*	*	*	●	●	●	●							

Brand	Camera Model	Compression Format				Zoom Control			Basic Function			Advanced Function				Remark	Not support in other platforms CMS, VD, SS
		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)		
	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
	Brickcom OB-H200Np WDRPro	●	●	●	*	*	*	●	●	●	●						
	Brickcom OB-H200Np-WDRPRO-H.265		*	●	●	●	●	●	●	●	●			5, 6, 7, 8			v3.5.0804.1004.195.1.31.7.1

Brand	Camera Model	Compression Format				Zoom Control			Basic Function				Advanced Function				Remark	Not support in other platforms CMS, VD, SS
		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		
	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	●	●	●	*	*	*	●	●	●	●							
	Brickcom WMB-200Ap	●	●	●	*	*	*	●	●	●	●							
	Brickcom WMB-300Ap	●	●	●	*	*	*	●	●	●	●							
	Brickcom WMB-500Ap	●	●	●	*	*	*	●	●	●	●							

Brand	Camera Model	Compression Format				Zoom Control			Basic Function				Advanced Function			Remark		
		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	Not support in other platforms CMS, VD, SS
	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, Hunt, Levelone, Milesight, Only, ONVIF, Risk Captur, SONY, Sunell, TOA (5-generation camera), VIVOTEK (LAN), WatchNet
 - Edge recording: ACTi, AXIS (H.264 only), Airflying, Brickcom, Chiper, Dahua, Dynacolor, Hanwha, Honeywell, HUNT, LILIN, Milesight, Only, Pinetron, SONY(H.264 only), Tecom 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
 - "Setting from Camera" supported brand: AXIS(5.00 or below version), Brickcom, Canon, Chiper, Dynacolor, Hunt, iCantek, IDIS, i-Pro (, LILIN, Linksys, MEDIAEDGE, Messoa, Milesight, ONLY, ONVIF, Panasonic (except for BB-HCM, BL, BB-HCE series), PROBE, Provision ISR, Samsung, SECUBEST, Sony, TOA, Topview, VIVOTEK
- Note: Settings from camera doesn't support MJPEG for Panasonic cameras. NVR will switch the format to H.265, H.264 or MPEG-4 if users choose MJPEG.

Copyright © DIGIEVER Corporation All Rights Reserved