

# DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 71-8 version or later

Update: Mar 2021

● DIGIEVER NVR supports the camera feature

\* Camera does not support the feature

Blank means DIGIEVER NVR doesn't support the feature

Ⓣ360° Panoramic

Ⓢ NVR support camera hardware dewarp

Ⓢ NVR support camera software dewarp

Supported in the NVR latest version

◆ Camera takes more than 1CH, needed to be added via video sever method

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☒ Please contact DIGIEVER sales for updated information

Brand	Camera Model	Compression				Zoom Control					Audio (Besides HTTP)	Two-way Audio	Advanced Right-Click Menu	Camera Firmware/ Note	
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom	Motion Detection	Digital Input					
<b>Etrovision</b>	<b>(DIGIEVER NVR supports Etrovision cameras with audio format: G711)</b>														
	Etrovision EV3151A	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8180A	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8180A-XD	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8180A-XL	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8180F	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8180Q	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8180Q-XD	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8180U	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8180U-XL	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8181A	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8182A	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8280U-MD	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8383F-B	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8383F-C	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8383U-BL	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8383U-CL	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8580A-B	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580A-BD	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8580A-BL	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8580A-C	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580A-CD	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8580A-CL	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8580A-DD	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8580A-DL	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8580F-B	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580Q-B	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8580Q-BD	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580Q-C	●		●	*	*	*	●	●		●				1.1.7 (build 003)
	Etrovision EV8580Q-CD	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580Q-MD	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580U-B	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580U-BL	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580U-C	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580U-CL	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8580U-DL	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8581A-B	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8581A-BD	●		●	*	*	*	●	●		●				1.1.9 (build 003)
	Etrovision EV8581A-BL	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8581A-C	●		●	*	*	*	●	●		●				1.2.3 (build 006)
	Etrovision EV8581A-CD	●		●	*	*	*	●	●		●				1.1.7 (build 004)
	Etrovision EV8581A-CL	●		●	*	*	*	●	●		●				1.1.7 (build 004)

Brand	Camera Model	Compression				Zoom Control				Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom							
	Etrovision EV8581A-D	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8581A-DD	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8581A-DL	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8581Q-B	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8581Q-BD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8581Q-C	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8581Q-CD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8581Q-DD	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8581Q-MD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8581U-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8581U-BL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8581U-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8581U-CL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8581U-D	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8581U-DL	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8582A-BD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8582A-BL	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8582U-BL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8589A-B	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8589A-BD	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8589A-BL	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8589A-C	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8589A-CD	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8589A-CL	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision EV8589F-B	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8589Q-B	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8589Q-BD	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8589Q-C	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8589Q-CD	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8589Q-MD	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8589U-B	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8589U-BL	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8589U-C	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8589U-CL	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8780A-B	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8780U-B	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8781A-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781A-CD	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8781A-CL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781A-D	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781A-DD	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8781A-DL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781F-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781F-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781Q-C	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8781Q-CD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781Q-D	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8781Q-DD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781Q-MD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	

Brand	Camera Model	Compression				Zoom Control				Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom							
	Etrovision EV8781U-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781U-CL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781U-D	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8781U-DL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision EV8782A-B	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8782A-BD	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8782A-BL	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8782Q-B	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8782Q-BD	●		●	*	*	*	●	●		●			1.1.7 (build 003)	
	Etrovision EV8782U-B	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision EV8782U-BL	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision N10A	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N10A-XL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N10F	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N10Q-XD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N10U	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N10U-XL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N21Q-18	●		●	*	●	●	●	●	*	●			1.2.3 (build 006)	
	Etrovision N21Q-33	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N21Q-MD	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision N22Q-10	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N23Q-33	●		●	*	●	●	●	●	*	●			1.2.3 (build 006)	
	Etrovision N26Q-18	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N26Q-33	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50A-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50A-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50A-ML	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50F-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50F-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50Q-BD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50Q-CD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50Q-MD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50U-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50U-BL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50U-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50U-CL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50U-FL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N50U-ML	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51A-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51A-BL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51A-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51A-ML	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51Q-MD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51U-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51U-BL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51U-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51U-CL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N51U-ML	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N52A-BD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	

Brand	Camera Model	Compression				Zoom Control				Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Advanced Right-Click Menu	Camera Firmware/ Note
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom							
	Etrovision N52U-BL	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision N53A-BL	●		●	*	*	*	●	●	*	●			1.2.3 (build 006)	
	Etrovision N53F-F (P)	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N53U-BL	●		●	*	*	*	●	●	*	●			1.2.3 (build 006)	
	Etrovision N56Q-10	●		●	*	*	*	●	●	*	*			1.2.3 (build 006)	
	Etrovision N56Q-C	●		●	*	*	*	●	●	*	*			1.2.3 (build 006)	
	Etrovision N70A-BL	●		●	*	*	*	●	●		●			1.1.9 (build 003)	
	Etrovision N70Q-10	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N70Q-C	●		●	*	*	*	●	●	*	*			1.2.3 (build 006)	
	Etrovision N71A-BL	●		●	*	*	*	●	●		●			1.1.7 (build 004)	
	Etrovision N71A-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71A-CL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71A-D	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71A-DL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71A-ML	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71F-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71F-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71Q-CD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71Q-DD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71Q-MD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71U-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71U-CL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71U-D	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71U-DL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N71U-ML	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N73F-B	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N73F-C	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N73U-BL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N73U-CL	●		●	*	*	*	●	●		●			1.2.3 (build 006)	
	Etrovision N73U-CLEv8180Q-XD	●		●	*	*	*	●	●		●			1.2.3 (build 006)	

Note:

1. More models are under integration and will be released soon.
2. Two-way audio supports LAN only.
3. NVR supports two-way audio brands : AXIS, Brickcom, Canon, Milesight, SONY, VIVOTEK
4. NVR supports edge recording brands : AXIS, Brickcom, Dynacolor, SONY, VIVOTEK
5. NVR supports cross line detection brands : Brickcom, Canon, Milesight
6. VB Search supports Canon cameras listed in the compatible list except VB-C series.
7. Local liveview supports ImmerVersion engine codec of H.264 and MJPEG only.
8. For camera added via ONVIF protocol, please follow below steps to set up camera event (like motion detection or digital input) 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
9. NVR doesn't support MJPEG in ONVIF. Please add the camera via Generic\_MJPEG to use MJPEG via ONVIF.
10. Cameras are not supported in Camera Digital Output in the Event & Action Management : Canon and TOA

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