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   * Camera does not support the feature   Blank means the feature is NOT supported or verified by DIGIEVER

Ⓟ 360° Panoramic   ⓒ NVR support camera hardware dewarp   Ⓢ NVR support camera software dewarp

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

IVA Event No.:
1. Audio Detection
2. Advanced Motion Dectection
3. Human Detection
4. Cross Line Detection
5. Intrusion Detection
6. Loitering Detection
7. Forteign Object Detection
8. Missing Object Detection
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	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	Advanced Right-Click Menu	Camera Firmware/ Note
Bosch	(DIGIEVER NVR supports Bosch cameras with audio format: G711)															
	Bosch AUTODOME IP 4000i		*	●	●	●	●	●	●	●	●	*				6.51.0026 (26500651) *Only support same video format between stream1 and stream2
	Bosch AUTODOME IP 5000i		*	●	●	●	●	●	●	●	●	*				6.51.0026 (26500651) *Only support same video format between stream1 and stream2
	Bosch DINION NBC-455		*	●	*	*	*	●	●		●					
	Bosch DINION NBN-498		*	●	*	*	*	●	●		●					
	Bosch DINION NBN-921		*	●	*	*	*	●	●		●					
	Bosch FLEXIDOME NDC-455		*	●	*	*	*	●	●		●					
	Bosch FLEXIDOME NDN-498		*	●	*	*	*	●	●		●					
	Bosch FLEXIDOME NDN-921		*	●	*	*	*	●	●		●					
	Bosch FLEXIDOME panoramic 5100i IR ⓅⓒⓈ	*	*	●	●	*	*	●	●	●	●	*	*			8.51.0009(09000851)
	Bosch MIC IP starlight 7000i	*	*	●	●	●	●	●	●	*	*	*	*		Wiper, IR Lamp, WhiteLED	7.87.0029 (29500787)
	BOSCH MIC IP starlight 7100i	*	*	●	●	●	●	●	●	*	*	*	*		Wiper, IR Lamp, WhiteLED	7.87.0029 (29500787)
	BOSCH MIC-7522-Z30WR	*	*	●	●	●	●	●	●	*	*	*	*		Wiper, IR Lamp, WhiteLED	7.87.0029 (29500787)
	Bosch NBC 255-P		*	●	*	*	*	●	●		●					
	Bosch NBC 255-W		*	●	*	*	*	●	●		●					
	Bosch NBC 265-P		*	●	*	*	*	●	●		●					
	Bosch NBC 265-W		*	●	*	*	*	●	●		●					
	Bosch NBC 455-xxP		*	●	*	*	*	●	●		●					
	Bosch NBC-225		*	●	*	*	*	●	●		●					
	Bosch NBC-255		*	●	*	*	*	●	●		●					
	Bosch NBC-265		*	●	*	*	*	●	●		●					
	Bosch NBN 498-xxP		*	●	*	*	*	●	●		●					
	Bosch NBN 832V-IP		*	●	*	*	*	●	●		●					
	Bosch NBN 832V-P		*	●	*	*	*	●	●		●					
	Bosch NBN 921-(3)P		*	●	*	*	*	●	●		●					
	Bosch NBN 921-(4)IP		*	●	*	*	*	●	●		●					
	Bosch NBN 921-2P		*	●	*	*	*	●	●		●					
	Bosch NBN 932V-IP		*	●	*	*	*	●	●		●					
	Bosch NBN-733		*	●	*	*	*	●	●		●					
	Bosch NBN-733V		*	●	*	*	*	●	●		●					
	Bosch NBN-832		*	●	*	*	*	●	●		●					
	Bosch NBN-932	*		●	*	*	*	●	●		●					
	Bosch NDC 225-P		*	●	*	*	*	●	●		●					
	Bosch NDC 225-PI		*	●	*	*	*	●	●		●					
	Bosch NDC 255-P		*	●	*	*	*	●	●		●					
	Bosch NDC 265-P		*	●	*	*	*	●	●		●					
	Bosch NDC 274-P		*	●	*	*	*	●	●		●					

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								
Bosch	NDC 274-PM		*	●	*	*	*	●	●		●					
Bosch	NDC 274-PT		*	●	*	*	*	●	●		●					
Bosch	NDC 284-PT		*	●	*	*	*	●	●		●					
Bosch	NDC 455V0x-xxP(s)		*	●	*	*	*	●	●		●					
Bosch	NDC-225		*	●	*	*	*	●	●		●					
Bosch	NDC-225-PI		*	●	*	*	*	●	●		●					
Bosch	NDC-255		*	●	*	*	*	●	●		●					
Bosch	NDC-265-P		*	●	*	*	*	●	●		●					
Bosch	NDC-265-PIO		*	●	*	*	*	●	●		●					
Bosch	NDC-274-P		*	●	*	*	*	●	●		●					
Bosch	NDC-284		*	●	*	*	*	●	●	*	*					
Bosch	NDC-284-P		*	●	*	*	*	●	●		●					
Bosch	NDC-284-PT		*	●	*	*	*	●	●		●					
Bosch	NDN 265-PIO		*	●	*	*	*	●	●		●					
Bosch	NDN 498-V0x_xxP(s)		*	●	*	*	*	●	●		●					
Bosch	NDN 832V0x-IP		*	●	*	*	*	●	●		●					
Bosch	NDN 832V0x-P		*	●	*	*	*	●	●		●					
Bosch	NDN 921V03-(4)IP(S)		*	●	*	*	*	●	●		●					
Bosch	NDN 921V03-2x(S)		*	●	*	*	*	●	●		●					
Bosch	NDN 921V03-xx		*	●	*	*	*	●	●		●					
Bosch	NDN 932V0x-IP		*	●	*	*	*	●	●		●					
Bosch	NDN-265-PIO		*	●	*	*	*	●	●		●					
Bosch	NDN-500xx		*	●	*	*	*	●	●		●					
Bosch	NDN-733		*	●	*	*	*	●	●		●					
Bosch	NDN-932		*	●	*	*	*	●	●		●					
Bosch	NEI 30xV05-x3WE		*	●	*	*	*	●	●		●					
Bosch	NER L2Rx-x		*	●	*	*	*	●	●		●					
Bosch	NIN-500xx		*	●	*	*	*	●	●		●					
Bosch	NIN-832		*	●	*	*	*	●	●		●					
Bosch	NPC-200xx		*	●	*	*	*	●	●	*	●					
Bosch	NTC 255-PI		*	●	*	*	*	●	●		●					
Bosch	NTC 265-PI		*	●	*	*	*	●	●		●					
Bosch	NTC-255		*	●	*	*	*	●	●		●					
Bosch	NTC-265-PI		*	●	*	*	*	●	●		●					
Bosch	NTI-40012-V3	*	*	●	*	*	*	●	●	●	●					
Bosch	NTI-500xx		*	●	*	*	*	●	●		●					
Bosch	NUC-200xx		*	●	*	*	*	●	●	*	●					
Bosch	NUC-500xx		*	●	*	*	*	●	●	*	●					
Bosch	VEZ 2x1-xxxEIVA		*	●	*	●	●	●	●		●					
Bosch	VEZ 2x1-xxxS		*	●	*	●	●	●	●		●					
Bosch	VEZ-211		*	●	*	●	●	●	●		*					
Bosch	VEZ-221		*	●	*	●	●	●	●		*					
Bosch	VG4 Autodome		*	●	*	●	●	●	●		●					
Bosch	VG5 7xx-xxE2		*	●	*	●	●	●	●		●					
Bosch	VG5 8xx-xxEV		*	●	*	●	●	●	●		●					
Bosch	VG5-7028	*	*	●	*	●	●	●	●		●					
Bosch	VG5-7036		*	●	*	●	●	●	●		●					
Bosch	VG5-7200	*	*	●	*	●	●	●	●		●					
Bosch	VG5-7220-EPC4		*	●	*	●	●	●	●	●	●					
Bosch	VG5-7xx		*	●	*	●	●	●	●		●					
Bosch	VG5-825		*	●	*	●	●	●	●		●					
Bosch	VG5-836		*	●	*	●	●	●	●		●					
Bosch	VJR 8x1-Ixxx		*	●	*	●	●	●	●		●					
Bosch	VJR F801-IxxV		*	●	*	●	●	●	●		●					
Bosch	VJR-831		*	●	*	●	●	●	●		●					
Bosch	VJR-F801		*	●	*	●	●	●	●		●					

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								
	Bosch VOT 320Vxxxx		*	●	*	*	*	●	●		●					
	Bosch NIN-733-V03P		*	●	*	*	●	●	●			*				*Support up to 60FPS 16500585 Model name: FLEXIDOME HD 720p VR

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

※ **Camera IVA event support list:**

1. **Audio detection:** ACTi, AXIS

2. **Advanced motion detection:** AXIS, Hanwha, Hitron, Milesight, WatchNet

3. **Human detection:** ACTi, AXIS**,** Hanwha, Levelone, Milesight, 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), Hitron, Honeywell, Risk Captur

6. **Loitering detection:** AXIS, Brickcom (specific version), Honeywell, Milesight, Risk Captur, WatchNet

7. **Foreign object detection:** 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, VIVOTEK, WatchNet

10. **Temperature detection:** EOC, FLIR, Honeywell, Mobotix

11. **Camera tampering detection:** Axis, EOC**,** Hitron, Honeywell, Milesight, WatchNet

12. **Object Status Change:** Axis, Dahua