DIGIEVER Network Camera Compatibility List

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

Update: Oct. 2024

| | NVR supports the camera feature | * Camera does not support the feature | Blank means the feature is NOT supported or verified by DIGIEVER |
|-------------|------------------------------------|--|--|
| P360° Pano | ramic | © NVR support camera hardware dewarp s | setting ® NVR support camera software dewarp |
| 🔶 Camera ta | akes more than 1CH, needed to be a | dded via video sever method | |
| | 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

| Brand | Camera Model | Com | Compression Format | | | Zoom Control | | Basic Function | | | | | Adva | nced Functio | n | 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 | Al Search (Metadata) | Advanced Right-Click Menu | Camera Firmware/ Note | Not support in other platforms CMS, VD, SS |
| STAR-NET | STAR-NET cameras | | | | | | | | | | | | | | | | | |
| | STAR-NET SN1712-CEI | • | | • | * | * | * | | | * | • | | | | | | | |
| | STAR-NET SN1711-CEI | | • | • | * | * | * | | • | • | • | | | | | | | |
| | STAR-NET SN1612-EI | | • | • | * | * | * | | • | • | • | | | | | | | |
| | STAR-NET SN1611-EI | | • | • | * | * | * | | • | • | • | | | | | | | |
| | STAR-NET SN1512-CE | • | | • | * | * | * | | • | • | • | | | | | | | |
| | STAR-NET SN1511-CE | | | | * | * | * | | • | | • | | | | | | | |

Note:

2. 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

3. 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

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

10. "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.

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^{1.} More models are under integration and will be released soon.