

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 | * Camera does not support the feature | Blank means the feature is NOT supported or verified by DIGIEVER |
| Ⓜ 360° Panoramic | Ⓜ NVR support camera hardware dewarp setting | Ⓜ 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 Detection 3. Human Detection 4. Cross Line Detection | 5. Intrusion Detection 6. Loitering Detection 7. Foreign 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 | 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 |
| HITRON | HITRON cameras | | | | | | | | | | | | | | | | | |
| | HITRON NUH-2431 | | * | ● | ● | * | * | ● | ● | * | * | * | | 2, 5, 11 | | | | 3.0.8-H_24_Release |
| | HITRON NUH-5211 | | * | ● | ● | * | * | ● | ● | ● | ● | * | | | | | | 2.2.8-H_52_Release |

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, Messo, 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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