

# DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 77-1 version or later

Update: May. 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<br>2. Advanced Motion Detection<br>3. Human Detection<br>4. Cross Line Detection | 5. Intrusion Detection<br>6. Loitering Detection<br>7. Foreign Object Detection<br>8. Missing Object Detection<br>9. People Counting Threshold Alarm<br>10. Temperature Detection<br>11. Camera Tampering Detection<br>12. Object Status Change |

Supported in the NVR latest version

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\* Please contact DIGIEVER sales for updated information

| Brand | Camera Model   | Compression |        |       |       | Zoom Control |              |              |   | 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 |
|-------|--|-------------|--------|-------|-------|--------------|--------------|--------------|---|------------------|---------------|----------------------|---------------|--------------------|---------------|----------------------|---------------------------|-----------------------|
|       |  | MJPEG       | MPEG-4 | H.264 | H.265 | Pan/Tilt     | Optical Zoom | Digital Zoom |   |                  |               |                      |               |                    |               |                      |                           |                       |
| BGT   | (DIGIEVER NVR supports BGT cameras cameras with ONVIF) |             |        |       |       |              |              |              |   |                  |               |                      |               |                    |               |                      |                           |                       |
|       | BGT N9030 H-P  | *           | *      | ●     |       | *            | *            | *            | ● | *                | ●             |                      |               |                    |               |                      |                           |                       |

**Note:**

- More models are under integration and will be released soon.
- Two-way audio: ACTi, AXIS, Brickcom, Canon, Hi-Sharp, Honeywell, Levelone, Milesight, Risk Captur, SONY, TOA (5-generation camera), VIVOTEK (LAN), WatchNet
- Edge recording: ACTi, AXIS (H.264 only), Brickcom, Dynacolor, Honeywell, Hunt, SONY(H.264 only), 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

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※ Camera IVA event support list:

- Audio detection:** ACTi, Afidus, AXIS, Hanwha, Hi-Sharp, LevelOne
- Advanced motion detection:** ACTi, AXIS, Hanwha, Hitron, Honeywell, Milesight, WatchNet
- Human detection:** ACTi, Airflying, AXIS, Brickcom, Canon, Hanwha, Hikvision, Honeywell, Levelone, Milesight, Risk Captur, Sunell, WatchNet
- 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.)
- Intrusion detection:** ACTi, AXIS, Brickcom (specific version), Hanwha, Hitron, Honeywell, Risk Captur, Sunell
- Loitering detection:** ACTi, AXIS, Brickcom (specific version), Hanwha, Honeywell, Milesight, Risk Captur, Sunell, WatchNet
- Foreign object detection:** ACTi, AXIS, Brickcom (specific version), Hitron
- Missing object detection:** ACTi, AXIS, Brickcom (specific version), Hitron
- People counting threshold alarm:** AXIS, Hanwha, Honeywell, Milesight, Risk Captur, Sunell, VIVOTEK, WatchNet
- Temperature detection:** Airflying, EOC, FLIR, Honeywell, Mobotix
- Camera tampering detection:** ACTi, AXIS, EOC, Hanwha, Hitron, Honeywell, LevelOne, Milesight, WatchNet
- Object Status Change:** Axis, Dahua