## **DIGIEVER Network Camera Compatibility List**

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

Blank means the feature is NOT supported or verified by DIGIEVER

Update: Oct. 2024

© NVR support camera hardware dewarp setting 

⑤ NVR support camera software dewarp

♦ Camera takes more than 1CH, needed to be added 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

®360° Panoramic

| Brand | Camera Model | Com   | pressio    | n Forn | nat   | Zo           | om Cor          | ntrol           | Ва | sic Funct        | ion                        |                      |                          | Adva             | nced Function           | on                        | Remark                |  |
|-------|--------------|-------|------------|--------|-------|--------------|-----------------|-----------------|----|------------------|----------------------------|----------------------|--------------------------|------------------|-------------------------|---------------------------|-----------------------|--|
|       |              | MJPEG | MPEG<br>-4 | н.264  | н.265 | Pan/<br>Tilt | Optical<br>Zoom | Digital<br>Zoom |    | Digital<br>Input | Audio<br>(Besides<br>HTTP) | Two-<br>way<br>Audio | Edge<br>Record<br>(RTSP) | Supported<br>IVA | Al Search<br>(Metadata) | Advanced Right-Click Menu | Camera Firmware/ Note | Not support i<br>other platforn<br>CMS, VD, SS |
|       | TVT cameras  |       |            |        |       |              |                 |                 |    |                  |                            |                      |                          |                  |                         |                           |                       |  |
|       | TVT 9312M    | *     | *          | •      | *     | *            | *               | •               | •  | •                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT 9322M    | *     | *          | •      | *     | *            | *               | •               | •  | •                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9411E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9411M | *     | *          | •      | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9411S |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9412E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9412M | *     | *          | •      | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9413E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9413M | *     | *          | •      | *     | *            | *               | •               | •  | •                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9414M | *     | *          | •      | *     | *            | *               | •               | •  | •                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9421E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9422E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9422M | *     | *          | •      | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9423M | *     | *          | •      | *     | *            | *               | •               | •  | •                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9424M | *     | *          | •      | *     | *            | *               |                 | •  | •                | •                          | 1                    |                          |                  |                         |                           |                       | +  |
|       | TVT TD-9432E |       | *          | •      | *     | *            | *               | •               |    | *                | •                          |                      |                          |                  |                         |                           |                       | +  |
|       | TVT TD-9433T |       | *          | •      | *     | *            | *               |                 |    | •                |                            |                      |                          |                  |                         |                           | 3.4.2                 |  |
|       | TVT TD-9511E |       | *          | •      | *     | *            | *               |                 |    | *                | *                          | 1                    |                          |                  |                         |                           | 3.4.2                 | +  |
|       | TVT TD-9511M | *     | *          | •      | *     | *            | *               | •               |    | *                | •                          |                      |                          |                  |                         |                           | 5.4.2                 | +  |
|       | TVT TD-9511S |       | *          |        | *     | *            | *               |                 |    | *                | *                          |                      |                          |                  |                         |                           |                       | +  |
|       | TVT TD-9513E |       | *          |        | *     | *            | *               | •               |    | *                | *                          | 1                    |                          |                  |                         |                           |                       | +  |
|       | TVT TD-9513M | *     | *          | _      | *     | *            | *               |                 | +  |                  |                            | 1                    |                          |                  |                         |                           |                       | +  |
|       |              | -     | · ·        | •      | *     | *            | *               | •               | •  | •                | •                          | -                    |                          |                  |                         |                           | 242                   | +  |
|       | TVT TD-9514E |       | *          | •      | *     | *            | *               | •               | •  |                  | *                          |                      |                          |                  |                         |                           | 3.4.2                 | +  |
|       | TVT TD-9514S |       |            | •      |       |              |                 | •               | •  |                  |                            | -                    |                          |                  |                         |                           |                       |  |
|       | TVT TD-9515E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9515M | *     | *          | •      | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       | _  |
|       | TVT TD-9516S |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       | _  |
|       | TVT TD-9521E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9523E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       | _  |
|       | TVT TD-9523M | *     | *          | •      | *     | *            | *               | •               | •  | •                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9525  | *     | *          |        | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9525E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9525M | *     | *          | •      | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9531E |       | *          | •      | *     | *            | *               | •               | •  | *                | *                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9531T |       | *          | •      | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9533E |       | *          | •      | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9533T |       | *          |        | *     | *            | *               | •               | •  | •                | •                          |                      |                          |                  |                         |                           |                       | 1  |
|       | TVT TD-9535T |       | *          | •      | *     | *            | *               | •               | •  | *                | •                          |                      |                          |                  |                         |                           |                       |  |
|       | TVT TD-9620  | *     | *          | •      | *     | *            | *               | •               | •  | •                | •                          | 1                    |                          | 1                | <u> </u>                | <u> </u>                  |                       | 1  |

## Note

- 1. More models are under integration and will be released soon.
- 2. Two-way audio: ACTi, AXIS, Brickcom, Canon, Hi-Sharp, Honeywell, Hunt, Levelone, Millesight, 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:

| Brand | Camera Model | Compression Format |            |       |       | Zoom Control |                 |                 | Ba                  | on               |                            |                      | Adva                     | nced Functio     | on                      | Remark                    |                       |  |
|-------|--------------|--------------------|------------|-------|-------|--------------|-----------------|-----------------|---------------------|------------------|----------------------------|----------------------|--------------------------|------------------|-------------------------|---------------------------|-----------------------|--|
|       |              | MJPEG              | MPEG<br>-4 | H.264 | H.265 | Pan/<br>Tilt | Optical<br>Zoom | Digital<br>Zoom | Motion<br>Detection | Digital<br>Input | Audio<br>(Besides<br>HTTP) | Two-<br>way<br>Audio | Edge<br>Record<br>(RTSP) | Supported<br>IVA | Al Search<br>(Metadata) | Advanced Right-Click Menu | Camera Firmware/ Note | Not support in<br>other platforms<br>CMS. VD. SS |

- (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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