## **DIGIEVER Network Camera Compatibility List**

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

®360° Panoramic

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

© 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

3. Human Detection 7. Foreign Object Detection 11. Camera Tampering Detection 4. Cross Line Detection 8. Missing Object Detection 12. Object Status Change

| MPEG MPEG A H.264 H.265 Tilt Zoom Zoom Detection Input (Besides way Record IVA (Motodata) Advanced Right-Click Menu Camera Firmware/ Note Other  | Camera Model   |     | EVRE sales for updated information  Compression Format  Zoom Control  Basic Function  Advanced Function |      |           |   |      |          |         |        |         |                   |     |        | Remark    |           |  |                             |                       |
|--|----------------|-----|---|------|-----------|---|------|----------|---------|--------|---------|-------------------|-----|--------|-----------|-----------|--|-----------------------------|-----------------------|
| Color   Colo   |                | V   |   | MPEG |           |   | Pan/ | Optical  | Digital | Motion | Digital | Audio<br>(Besides | way | Record | Supported | Al Search |  |                             | Not s<br>other<br>CMS |
| No. 100.51300007   | CNB cameras    |     |   |      |           |   |      |          |         |        |         |                   |     |        |           |           |  |                             |                       |
| Cold Debation  | CNB IBP5030CR  |     |   |      |           | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| Color   Colo   | CNB IDB4110NVF |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| Chair Conference   | CNB IDB4110PVF |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CRISTORISTORY  | CNB IDC4000T   |     | •   |      | *         | * | *    | *        | •       | •      |         | i                 |     |        |           |           |  |                             |                       |
| Control   Cont   | CNB IDC4050F   |     |   | *    | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNR    | CNB IDC4050IR  |     |   | *    | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB 0PA0000P   | CNB IDC4050VF  |     |   | *    | •         | * | *    | •        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| NR ID-PACOUR  NR | CNB IDC4050VR  |     |   | *    | •         | * | *    | •        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CHS DP4930W  | CNB IDP4000VD  |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CAB DEVOSON  | CNB IDP4000VR  |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CRI BPSSSYR  | CNB IDP4030VR  |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  | ActiveX: XNET.A1-1.1.12.504 |                       |
| CNB IGC/200F CNB IGP/2005 CNB ISS/2000 CNB IGP/2005 CNB ISS/2000 CNB I | CNB IDP5035VR  |     |   | *    | •         | * | *    | •        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB (SP1000F CNB (SP1030B CNB (SP1030B CNB (SP1030B CNB (SP2035F CNB ( | CNB IGB1110NF  |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB IGEO2035   | CNB IGC2050F   |     |   | *    | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB IGP2035  CNB I | CNB IGP1000F   |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB IGP2035F  ON INTERT M2-3.00.13.0896 ActiveX: XNET M2-1.00.12.091* CNB INSCOOL  ON INSC | CNB IGP1030    |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB INSCOOD  CNB I | CNB IGP2035    |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB INSCOOD  CNB ISSA032228  CNB ISSA03228  CNB ISSA03288  CNB ISSA03228  CNB ISSA0328  CNB ISSA0 | CNB IGP2035F   |     |   | *    | •         | * | *    |          | •       | •      |         |                   |     |        |           |           |  |                             |                       |
| CNB ISACCOOR  CNB IVECOOR  CNB IVECOOR |                |     |   |      | •         |   |      |          | •       | •      |         |                   |     |        |           |           |  |                             |                       |
| CNB ISSA032228   | CNB INS2000    |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB ITE1030  CNB IV84110NVF  CNB IV84110PVF  CNB IV84110PVF  CNB IVC4000T  CNB IVC4000T  CNB IVC5055VR  CNB IVC5055VR  CNB IVC9000VR  CNB IVC900VR  CNB IVC90VR  CNB IVC900VR  CNB IVC90VR  CNB IVC90VR  CNB IVC90VR  CNB IVC90VR  CNB IVC90 |                |     |   |      | <u> </u>  |   |      |          |         |        |         | _                 |     |        |           |           |  |                             |                       |
| CNB IV84110NVF  CNB IV84110PVF  CNB IVC4000T  CNB IVC5055VR  CNB IVC5055VR  CNB IVP4030VR  CNB IVP4030VR  CNB IVP4030VR  CNB IVP5035VR  CNB IVP5005VF  CNB I |                |     |   |      | +-        |   |      |          |         |        |         |                   |     |        |           |           |  |                             |                       |
| CNB IVEAUDOUT  CNB IVCACOOT  C |                |     |   | -    | +-        |   | 1    |          |         | _      |         |                   |     |        |           |           |  |                             |                       |
| CNB IVC4000T  CNB IVC5055VR  CNB IVP4000VR  CNB IVP4030VR  CNB IVP5035VR  CNB IVP |                |     |   |      | +-        |   |      |          |         |        |         |                   |     |        |           |           |  |                             |                       |
| CNB IVC5055VR  * * * * * * * * * * * * * * * * * * *   |                |     |   |      | + <u></u> | 1 | -    | <b> </b> | •       | •      |         | _                 |     |        |           |           |  | "VNET T1.1.0.10.0220        |                       |
| CNB IVP4000VR  * * * * * * * * * * * * * * * * * * *   | CNB IVC4000T   |     | •   |      | *         | * | *    | *        | •       | •      |         |                   |     |        |           |           |  |                             |                       |
| CNB IVP4030VR  | CNB IVC5055VR  |     |   | *    | •         | * | *    | •        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB IVP5035VR  CNB IVP5035VR  * * * * • • • • • • • • • • • • • • •  | CNB IVP4000VR  |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| CNB IVP5035VR  | CNB IVP4030VR  |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  | ActiveX: XNET.A1-1.1.12.504 |                       |
| CNB IXP3035VR  | CNB IVP5035VR  |     |   | *    | •         | * | *    | •        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
| "XNET.N1-2.00.13.0817  | CNB IXC2050IR  |     |   | *    | •         | * | *    |          | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
|  | CNB IXP3035VR  |     |   | *    |           | * | *    | •        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
|  | CNB NGE2055F   |     |   |      | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  |                             |                       |
|  | CNB MGC6050F   |     |   | *    | •         | * | *    | *        | •       | •      |         | •                 |     |        |           |           |  | 1.0.45                      |                       |
| CNB MGC6050F *   | CNB MPC1070PN  | (P) |   | *    |           | * | *    | *        |         |        |         |                   |     |        |           |           |  | 1.0.45                      |                       |

Update: Oct. 2024

## 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, 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
- ${\bf 4.\ VB\ Search\ supports\ Canon\ cameras\ listed\ in\ the\ compatible\ list\ except\ VB-C\ series.}$
- 5. Local liveview supports ImmerVersion engine codec of H.264 and MJPEG only.

| Brand | Camera Model | Com   | pression   | on Format   | Zoom Control |                 |                 | Ba                  | sic Functio      | on                         |                      |                          | Adva             | nced Functio            | n                         | Remark                |  |
|-------|--------------|-------|------------|-------------|--------------|-----------------|-----------------|---------------------|------------------|----------------------------|----------------------|--------------------------|------------------|-------------------------|---------------------------|-----------------------|--|
|       |              | MJPEG | MPEG<br>-4 | H.264 H.265 |              | 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 |

- 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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