



# GV-IP Device Integration Patch

## for GeoVision Software

**Article ID: GV1-22-05-12**

**Release Date: 05/12/2022**

### Applied to

Below are the compatible GV-Software and the GV-IP Devices the patches apply to. Different GV-Software is compatible with different GV-IP Devices.

#### **1. GV-VMS V17.4.5**

- Eyeball IP Dome (GV-EBFC5800)
- Mini Fixed Rugged IP Dome (GV-TDR8805)
- Mini Fixed IP Dome (GV-TFD4800)

**No patch file required**

#### **2. GV-VMS V18.3.0**

- Mini Fixed IP Dome (GV-TFD4800)

**No patch file required**

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**Note:** Currently only GV-VMS, applied with the patches, supports GV-QFER12700 / FER5702.

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### 3. GV-DVR / NVR V8.9.1

- Bullet IP Camera (GV-TBL2705 / 4705 / 4810 / 8810 / BLFC5800)
- Eyeball IP Dome (GV-EBD2704 / 4704 / 4813 / EBFC5800)
- IP LPR Camera (GV-LPR2811-DL)
- IR IP Mini PTZ Camera (GV-PTZ5810-IR)
- Mini Fixed IP Dome (GV-TFD4700 / 4800)
- Mini Fixed Rugged IP Dome (GV-TDR2704 / 4704 / 4803 / 8805)
- Speed Dome Camera (GV-QSD5730-Outdoor / SD4834-IR / SD4825-IR)
- Vandal Proof IP Dome (GV-TVD4810)

**Patch file:** GV-DVR / NVR V8.9.1.21

### 4. GV-Control Center V3.8.0

- Bullet IP Camera (GV-TBL2705 / 4705 / 4810 / 8810 / BLFC5800)
- Eyeball IP Dome (GV-EBD2704 / 4704 / 4813 / EBFC5800)
- IP LPR Camera (GV-LPR2811-DL)
- IR IP Mini PTZ Camera (GV-PTZ5810-IR)
- Mini Fixed IP Dome (GV-TFD4700 / 4800)
- Mini Fixed Rugged IP Dome (GV-TDR2704 / 4703 / 4704 / 4803 / 8805)
- Speed Dome Camera (GV-QSD5730-Outdoor / SD4834-IR / SD4825-IR)
- Target Eyeball Dome (GV-EBD4701 / EBD4712)
- Vandal Proof IP Dome (GV-TVD4810)

**Patch file:** GV-Control Center V3.8.0.11

### 5. GV-Control Center V4.0.1

- Bullet IP Camera (GV-BLFC5800)
- Eyeball IP Dome (GV-EBFC5800)
- IR IP Mini PTZ Camera (GV-PTZ5810-IR)
- Mini Fixed IP Dome (GV-TFD4800)
- Mini Fixed Rugged IP Dome (GV-TDR8805)
- Speed Dome Camera (GV-SD4834-IR / SD4825-IR)

**Patch file:** GV-Control Center V4.0.1.1



#### **6. GV-Edge Recording Manager (Windows Version) V2.2.0**

- Mini Fixed IP Dome (GV-TFD4800)

**No patch file required**

#### **7. GV-Recording Server / Video Gateway V2.0.2**

- Eyeball IP Dome (GV-EBFC5800)
- IR IP Mini PTZ Camera (GV-PTZ5810-IR)
- Mini Fixed IP Dome (GV-TFD4800)
- Mini Fixed Rugged IP Dome (GV-TDR8805)

**No patch file required**

#### **8. GV-Redundant / Failover Server V1.2.0**

- Bullet IP Camera (GV-TBL2705 / 4705 / 4810 / 8810 / BLFC5800)
- Eyeball IP Dome (GV-EBD2704 / 4704 / 4813 / EBFC5800)
- IP LPR Camera (GV-LPR2811-DL)
- IR IP Mini PTZ Camera (GV-PTZ5810-IR)
- Mini Fixed IP Dome (GV-TFD4700 / 4800)
- Mini Fixed Rugged IP Dome (GV-TDR2704 / 4703 / 4704 / 4803 / 8805)
- Speed Dome Camera (GV-QSD5730-Outdoor / SD4834-IR / SD4825-IR)
- Target Eyeball Dome (GV-EBD4701 / EBD4712)
- Vandal Proof IP Dome (GV-TVD4810)

**No patch file required**

#### **9. GV-Mobile Server V1.5.1**

- Bullet IP Camera (GV-TBL2705 / 4705 / 4810 / 8810 / BLFC5800)
- Eyeball IP Dome (GV-EBD2704 / 4704 / 4813 / EBFC5800)
- IP LPR Camera (GV-LPR2811-DL)
- IR IP Mini PTZ Camera (GV-PTZ5810-IR)
- Mini Fixed IP Dome (GV-TFD4700 / 4800)
- Mini Fixed Rugged IP Dome (GV-TDR2704 / 4703 / 4704 / 4803 / 8805)
- Speed Dome Camera (GV-QSD5730-Outdoor / SD4834-IR / SD4825-IR)



- Target Eyeball Dome (GV-EBD4701 / EBD4712)
- Vandal Proof IP Dome (GV-TVD4810)

**No patch file required**

#### **10. GV-AI Guard V1.0.0**

- Bullet IP Camera (GV-BLFC5800)
- Eyeball IP Dome (GV-EBFC5800)
- IR IP Mini PTZ Camera (GV-PTZ5810-IR)
- Mini Fixed IP Dome (GV-TFD4800)
- Mini Fixed Rugged IP Dome (GV-TDR8805)
- Speed Dome Camera (GV-SD4834-IR / SD4825-IR)

**Patch file:** GV-AI Guard V1.0.0.3



## Summary

To connect the listed GV-Software to the new GV-IP devices, install the corresponding patch file to allow the connection.

## How to Install Patch Files

1. Download the patch files from the links below.

- GV-DVR / NVR V8.9.1.21  
[https://dlcdn.geovision.com.tw/Software/Paid/IPCamera\\_Patch/GV-DVRNVR\\_V8.9.1.21.zip](https://dlcdn.geovision.com.tw/Software/Paid/IPCamera_Patch/GV-DVRNVR_V8.9.1.21.zip)
- GV-Control Center V3.8.0.11  
[https://dlcdn.geovision.com.tw/Software/Paid/IPCamera\\_Patch/GV-ControlCenter\\_V3.8.0.11.zip](https://dlcdn.geovision.com.tw/Software/Paid/IPCamera_Patch/GV-ControlCenter_V3.8.0.11.zip)
- GV-Control Center V4.0.1.1  
[https://dlcdn.geovision.com.tw/Software/Paid/IPCamera\\_Patch/GV-ControlCenter\\_V4.0.1.1.zip](https://dlcdn.geovision.com.tw/Software/Paid/IPCamera_Patch/GV-ControlCenter_V4.0.1.1.zip)
- GV-AI Guard V1.0.0.3  
[https://dlcdn.geovision.com.tw/Software/Paid/IPCamera\\_Patch/GV-AIGuard\\_V1.0.0.3.zip](https://dlcdn.geovision.com.tw/Software/Paid/IPCamera_Patch/GV-AIGuard_V1.0.0.3.zip)

2. Unzip the downloaded file.

3. Double-click the **Patch File** program.

4. If the patch file is successfully installed, “**Updated successfully.**” will be displayed.

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### Note:

1. Make sure to install the corresponding patch file for different GV-Software.
  2. Before installing the patch file, make sure the software you are using is updated according to the version numbers listed above.
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