



GeoVision FW Tool Use Required for GV-TBLP8800 Firmware Upgrade to V1.01

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1. Applied To

- GV-EBDP8800 / TBLP8800 with firmware earlier than V1.01

2. Introduction

To upgrade GV-EBDP8800 or GV-TBLP8800 to firmware V1.01, the upgrade must be performed using the GeoVision FW Tool.

This technical notice provides step-by-step instructions for upgrading the GV-TBLP8800 firmware with the GeoVision FW Tool.

IMPORTANT: Do not disconnect power or network connections during the upgrade process.



3. Upgrading the Firmware

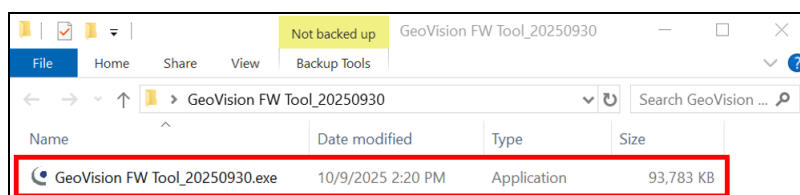
To upgrade the firmware using the GeoVision FW Tool, follow the steps below.

1. After downloading the latest GV-TBLP8800 firmware package from the [GeoVision Website](#), extract it to access the following files:

- **GV-TBLP8800 V1.01 firmware (.zip)**
- **GeoVision FW Tool (.zip)**
- **This Guide (.pdf)**



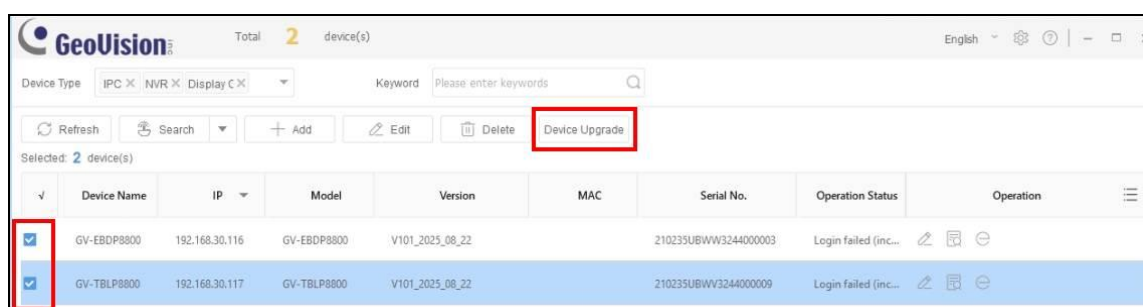
2. Right-click the **GeoVision FW Tool (.zip)** file and select **Extract All** to extract the files.
3. Open the extracted folder and run the **GeoVision FW Tool_20250930.exe** installer. Follow the on-screen instructions to complete the installation.



4. After installation, run **GeoVision.exe**.



5. Select **GV-EBDP8800 / TBLP8800** from the device list by checking the corresponding checkbox, and then click **Device Upgrade**.

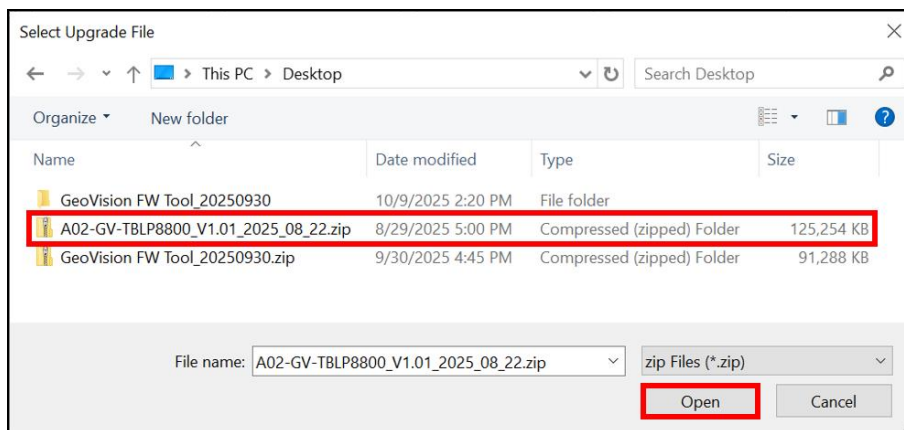




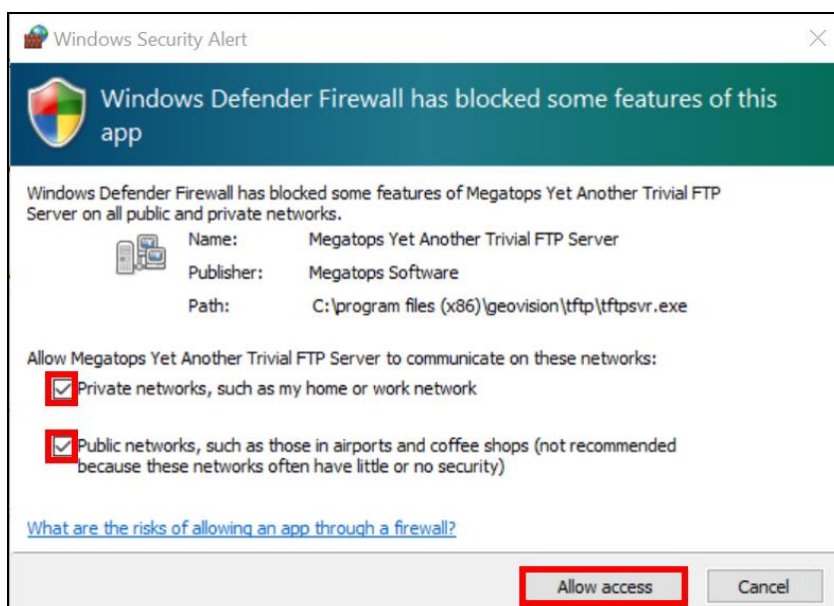
6. Type the **User Name** and **Password** for GV-EBDP8800 / TBLP8800.



7. Click **Browse** next to the **File Path** field.
8. Locate and select the **GV-TBLP8800 V1.01 firmware (.zip)** file listed in Step 1, and then click **Open**.

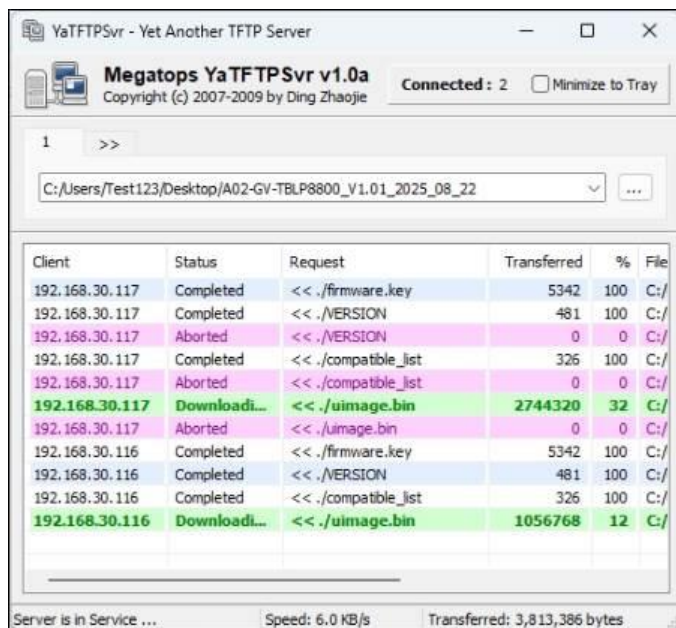


9. Click **OK** to start the firmware upgrade.
10. If the firewall blocks the application, select both **Private and Public Networks** to enable communication for the GeoVision FW Tool. Click **Allow Access**.





11. This firmware upgrade dialog box appears. Wait for the upgrade to complete. The dialog box will close automatically when the process is finished.



Check the **Operation Status** on the main screen. "Upgrade succeeded" will appear if the firmware upgrade is successful.

✓	Device Name	IP	Model	Version	MAC	Serial No.	Operation Status
✓	GV-EBDP8800	192.168.30.116	GV-EBDP8800	V101_2025_08_22		210235UBWW3244000003	Upgrade succeeded
✓	GV-TBLP8800	192.168.30.117	GV-TBLP8800	V101_2025_08_22		210235UBWW3244000009	Upgrade succeeded