# Firmware Update

GPM-8310 Series

**GW INSTEK**

**FW Update Manual**

ISO-9001 CERTIFIED MANUFACTURER

**GW INSTEK**

# Update Procedure

The firmware update for GPM-8310 series requires an USB 2.0 flash disk and the corresponding "D_IMAGE.bin" file beforehand.

⚠ Note | The "D_IMAGE.bin", which is in different filename by default, needs to be manually renamed by user for firmware update. For instance, rename the original "GPM-8310 PHY_V1.00_20200615_D_IMAGE.bin" to the exactly "D_IMAGE.bin".

Update procedure

1. Power off GPM-8310 unit.

2. Plug in USB flash disk after copying the "D_IMAGE.bin" file to the boot directory of the USB flash disk.

3. Press both F1 key and Key Lock key simultaneously.



4. Power on GPM-8310 unit and the BootLoader Mode is shown for firmware update automatically.



5. After firmware update, it is suggested to restart GPM-8310 unit to ensure every function is upgraded to the latest version.