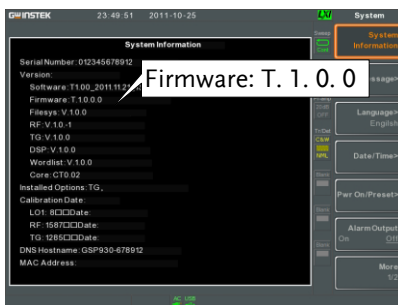


Firmware Update

Description The GSP-930 allows the firmware to be updated by end-users. Before using the GSP-930, please check the GW Instek website or ask your local distributor for the latest firmware.

System version Before updating the firmware, please check the firmware version.

1. Press **(System)** > *System Information* [F1].
2. The firmware will be listed on the display.



3. Press any other key to exit out of the System Information screen.
4. To upgrade the firmware, insert the new firmware onto a USB flash drive or Micro SD card and put the drive/ card into the appropriate front panel port. The firmware files should be located in a directory named "gsp930".
5. Press **(System)** > *More 1/2* [F7] > *Upgrade* [F3].

6. The spectrum analyzer will automatically find the firmware on the USB flash drive and start to update the firmware. When finished, the message “Upgrade is finished” will be shown at the bottom of the screen followed by “Rebooting”.



7. The system will automatically restart after the rebooting message.



Note

The upgrade process may take a few minutes.

Restoring Default Settings

Description

The factory default settings or user-defined presets can be easily restored using the Preset key on the front panel. By default, the factory default settings are restored with the Preset key.

For details on how to configure the preset settings, please see page 109.

Steps

1. Press .
2. The spectrum analyzer will load the preset settings.