

How is the firmware validated before installation?

To ensure that the device runs only authorized firmware, we need to provide a way to verify both authenticity and integrity of the firmware. This means making sure that the data is trusted and not subsequently modified.

StoneOS Firmware its validated by Hash & Signature for integrity, also validates the firmware it meant for the specific model.

[TAC]Update file is accompanied by hash and signature

Upgrade Firm

Error: Failed to upgrade. The firmware is invalid or corrupt

Upgrade Firmware

Choose a Firmware for the next startup

Make sure you have backed up the configuration file before upgrading.[Backup Configuration File](#)

Current Version SG6000-A-1-5.5R10P2-v6

Upload Firmware C:\fakepath\SG6000-A-1-5.5R10P2.img Upload Complete 100%

Backup Image * SG6000-A-1-5.5R10P2-v6

Reboot now to make the new firmware take effect.

Upgrac

Error: Failed to upgrade. The firmware does not match with the device

Upgrade Firmware

Choose a Firmware for the next startup

Make sure you have backed up the configuration file before upgrading.[Backup Configuration File](#)