

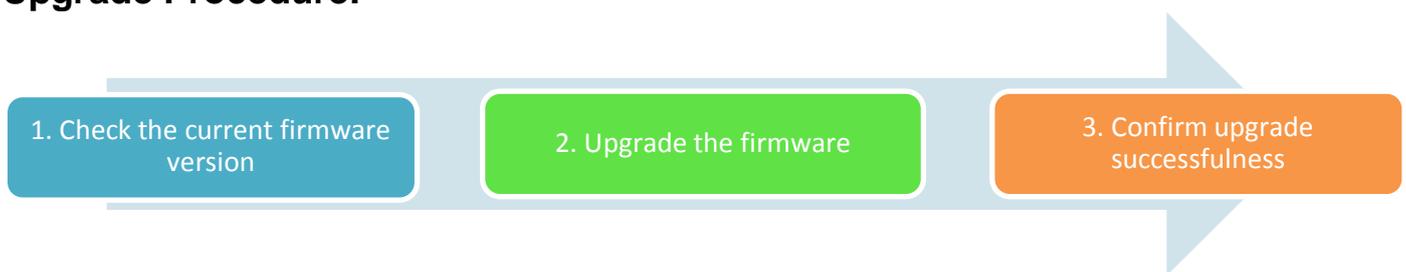
Firmware Upgrade Instructions

Preparation for firmware upgrade:

- A PC with an archive utility that supports the ZIP-format (e.g. WinZip for Windows).
- A USB flash drive with enough free space to hold the firmware file. An empty one is advised to avoid a crash among files.
(You can check the size of the firmware file at the top of the screen.)



Upgrade Procedure:



Step 1: Check the current firmware version

1. Switch on the device.
2. If there is any USB device inserted to the USB slot, remove the USB device.
3. Press and hold **<STOP>** ■ button for at least 3 seconds.
4. The current firmware version of the device will be displayed.
5. Compare the firmware version displayed to the latest version. If the current firmware in the device of an earlier version than the new release, proceed to **Step 2**.

Otherwise, the latest firmware is installed and hence an upgrade is not needed.

Step 2: Upgrade the firmware

1. Click on the **Download** icon at the top of the screen to download the new firmware package to your computer.



2. On the computer, extract/unzip the firmware upgrade folder from the downloaded firmware package. You will have 2 files.
Note: DO NOT rename the files.
3. Copy the 2 extracted/unzipped files into the root directory in the USB flash drive.

4. Make sure the device is connected to AC power supply.
Note: Do not use battery to power the device for firmware upgrade.
5. Turn on the device.
6. Rotate the source selector to **USB** position.
7. Press ▲ to open the compartment.
8. Insert the USB flash drive into the USB socket inside the compartment.
9. The device will search for the upgrade files in your USB flash drive. When upgrade starts, there would be an audio signal (4 short beeps and 1 long beep). “UPG” is displayed.
Important:
DO NOT remove the USB flash drive during upgrade.
DO NOT press any button during upgrade.
DO NOT interrupt the power supply during upgrade.
10. When upgrade is completed, there would be a continuous beeping.
Note: The beep is loud and does not stop until the device is switched off.
11. Switch off the device.
12. Remove the USB flash drive.

Step 3: Confirm upgrade successfulness

1. Go over “**Step 1 Check the current firmware version**” to verify if the new firmware is correctly upgraded.
2. If the latest firmware has not been installed, repeat ‘**Step 2 Upgrade the firmware**’ and ‘**Step 3 Confirm upgrade successfulness**’.