

FiberMASTER - Upgrade Instructions R240 Series

Software required v2.0.0.8 or higher

Note: The instrument should have a full battery at the time of upgrade or USB port used on the computer should be 3.0 or higher. The instrument requires 900mA to operate without discharge and 1.5A to charge while operating.

The upgrade process will take 8 to 9 minutes to complete.

- 1. Save the upgrade .zip file to the computer (note where the file is saved and do not extract the zip file)
- 2. Start the PC software
- 3. Power up the instrument
- 4. Connect the instrument to the computer via an appropriate USB port
- 5. Wait for the instrument to connect to the software, indicated by the connection icon in the upper right corner of the software window
- 6. Under the "Help" tab on the PC software click "Firmware Upgrade"
- 7. A warning dialogue will be presented to ensure the unit remains plugged in to the computer at all times and to not power the unit off. Click OK to continue.
- 8. In the dialogue box that pops up in the software, click the "Select Upgrade File" button
- 9. Navigate to the stored .zip file for the upgrade and select it
- 10. The process will be completed in three phases with automatic reboots upon each completed phase.
- 11. After the first phase the software will wait for 45 seconds for the instrument to restart. When the 45 second timer completes you will be asked to ensure the instrument has restarted and is displaying the home screen before clicking OK to continue.
- 12. During the third phase, the equipment will have a black screen, when it completes the third phase the equipment will reboot and be opened to the home screen. At this point the upgrade is complete.