

Quick Card

T-BERD[®]/MTS 5800 Network Tester Updating Software via USB

This quick card outlines how to upgrade the **SmartClass 4800** or **T-BERD/MTS 5800** to the latest software revision using a USB Flash Drive. **Note:** The software must be downloaded **and extracted** to a formatted 4GB to 16GB USB flash drive. If the downloaded file is copied directly to the USB flash drive, the upgrade will fail.

Equipment Requirements:

- Laptop or Personal Computer with Internet Access
- 4GB to 16GB USB Flash Drive



Figure 1: Equipment Requirements

Format USB Flash Drive:






1. Press the Power button  to turn on the test set.
2. Insert the USB Flash Drive into a USB port on the side of the T-BERD/MTS test set.
3. Tap the **System** icon  in the **Status Bar** at the top of the display to show the **System menu**.
4. Tap the **USB** icon  to show the USB menu.
5. Tap  to format the USB Flash Drive.
6. Tap  and remove the USB Flash Drive from the USB port of the test set.
7. Insert the formatted USB flash drive into your Laptop or Personal Computer.



Figure 2: T-BERD/MTS-5800 System Menu

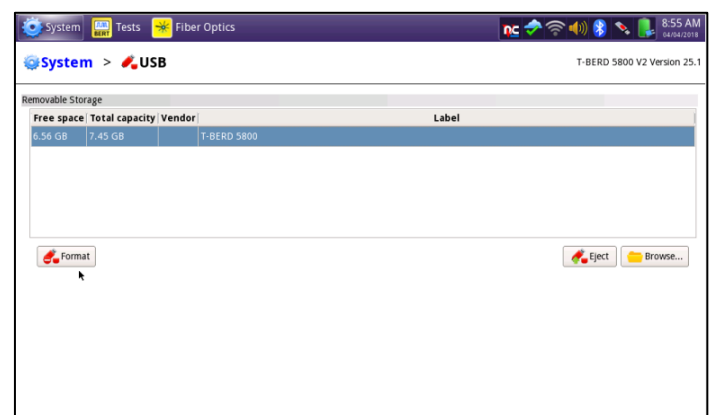


Figure 3: T-BERD/MTS 5800 USB Menu

Download archive and extract to USB Flash Drive:

1. On Laptop or Personal Computer, open the Internet browser and navigate to the software update portal for your test set:

- SmartClass 4800: <http://4800.updatemyunit.net/>
- T-BERD/MTS 5800: <http://5800.updatemyunit.net/>
- T-BERD/MTS 5800v2: <http://5800v2.updatemyunit.net/>
- T-BERD/MTS 5800-100G: <http://5800-100g.updatemyunit.net/>

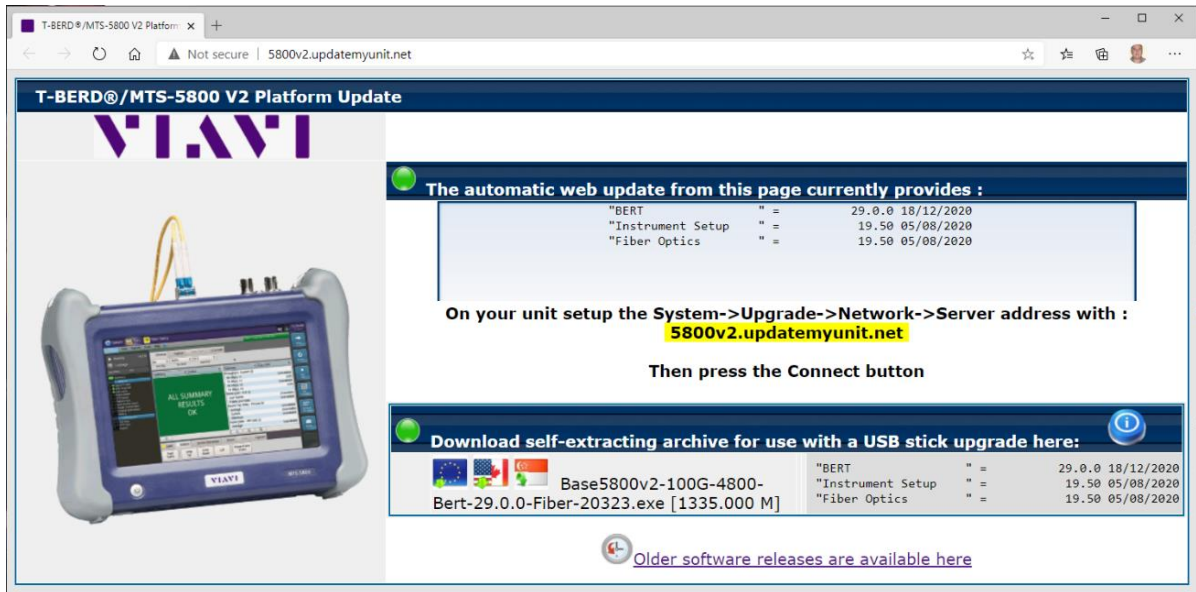



Figure 4: Updatemyunit.net Software Update Portal

2. If your current software revision is within 2 major releases of the current revision, click on a Flag icon and **run** platform software from the nearest server:

-  European Server
-  North America Server
-  Singapore Server.

If your current software is more than 2 major releases old, tap the following:  [Older software releases are available here](#) and select an archive within 2 major releases of your current software

Note: Select “Run” or “Open” to extract the upgrade files to a USB drive. If you save the .exe file directly to the USB flash drive, the update will fail.

- Enter or browse to the path of the USB Stick and press the OK button to extract update files to the USB Flash Drive.

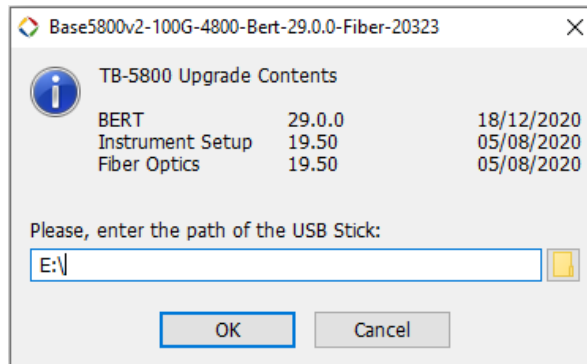



Figure 5: Extracting the Platform Software

- Eject the USB Flash Drive from the Laptop or Personal Computer.

Upgrade Test Set:

- Insert the USB Flash Drive into a USB port on the side of the T-BERD/MTS test set.
- Plug the T-BERD/MTS test set into AC power. You cannot update the software while running on battery.

- Tap the **System** icon  in the **Status Bar** at the top of the display to show the **System menu**.

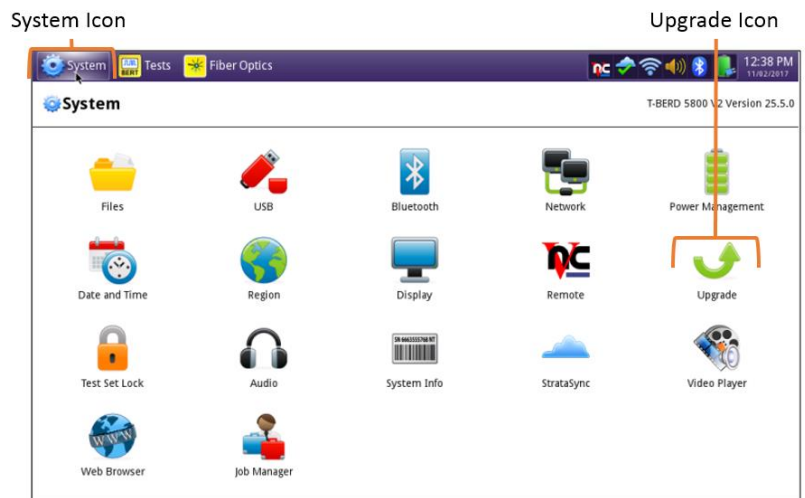

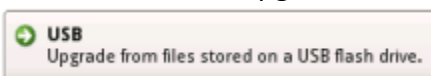



Figure 6: T-BERD/MTS 5800 System Menu

- Tap the Upgrade Icon  to show the Upgrade menu.
- Select USB for the upgrade method.



- Tap  and follow screen prompts to complete the software upgrade.

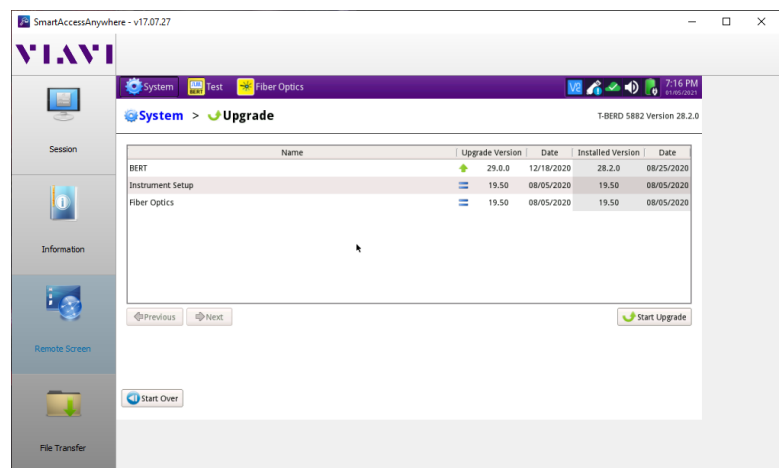


Figure 7: T-BERD/MTS 5800 USB Upgrade Menu