

QUICK CARD

Updating Software via USB

This quick card outlines how to upgrade the T-BERD/MTS 4000v2 to the latest software revision using a USB Flash Drive. Note: the software must be downloaded to a PC and **extracted** to a formatted 2GB to 16GB USB flash drive. If the downloaded file is copied directly to the USB flash drive, the upgrade will fail.

EQUIPMENT REQUIREMENTS






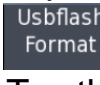


Equipment Requirements:

- T-BERD/MTS 4000v2
- 4GB to 16GB USB Flash Drive
- Laptop or Personal Computer with Internet Access



Figure 1: Equipment Requirements

FORMAT USB FLASH DRIVE

1. Press the **ON/OFF** button  to turn on the test set.
2. Press the **HOME** button  to display the home screen.
3. Tap the **SETTINGS** icon  in the Home Screen to access System Settings.
4. Insert the USB Flash Drive into a USB port on the top of the T-BERD/MTS test set.
5. Tap the **Expert Tools** soft key. 
6. Tap  to display USB soft keys.
7. Tap the **Usbflash Format** soft key  and  to format the Drive.
8. Tap the **Eject USB** soft key  and remove the USB Flash Drive from the USB port of the test set.

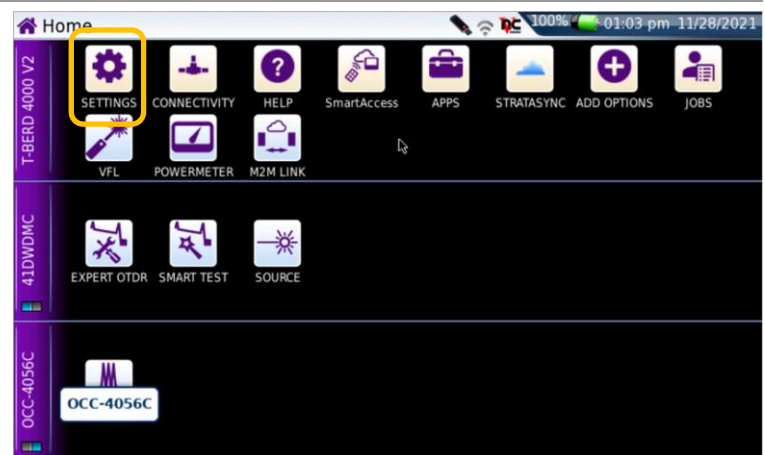





Figure 2: T-BERD/MTS-4000v2 Home Screen



Figure 3: System Settings

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DOWNLOAD ARCHIVE AND EXTRACT TO USB FLASH DRIVE

1. On Laptop or Personal Computer, open an Internet browser and navigate to the software update portal for your test set:
 - ▶ [T-BERD/MTS-4000 V2 Product Update | Update My Unit | VIAVI Solutions Inc.](#)
2. Click on a Flag icon and run platform software from the nearest server:
 - ▶  Europe Server
 - ▶  North America Server
 - ▶  Singapore Server.
3. **Note:** Select “[Run](#)” or “[Open file](#)” 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.
4. Enter or browse to the path of the USB Stick and press the OK button to extract update files to the USB Flash Drive.
5. Eject and remove the USB Flash Drive from the Laptop or Personal Computer.

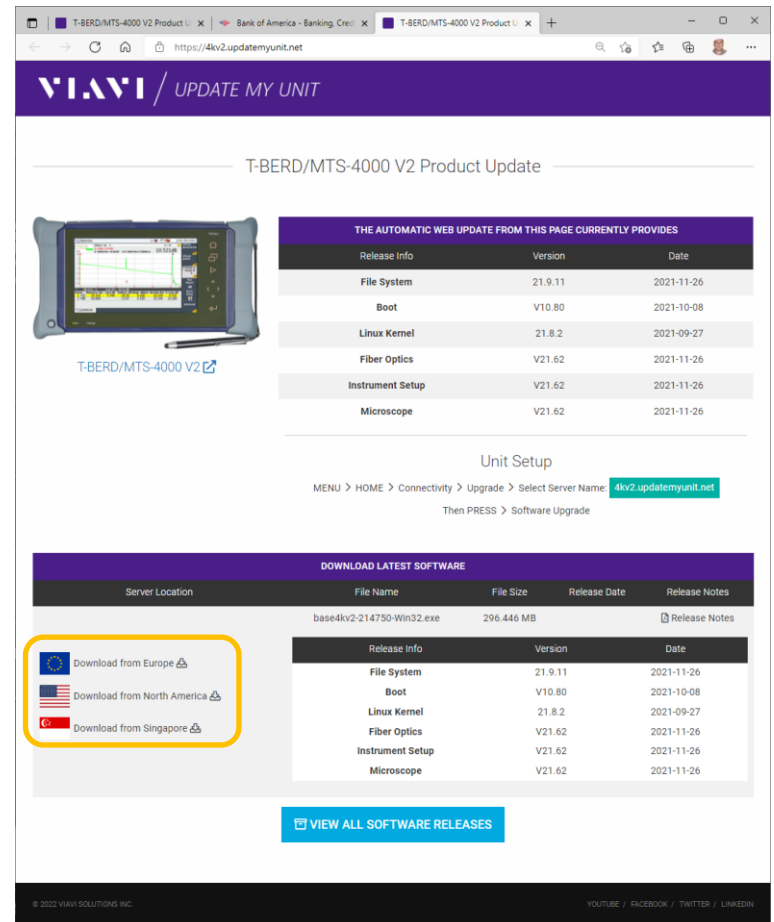


Figure 4: updatemyunit.net

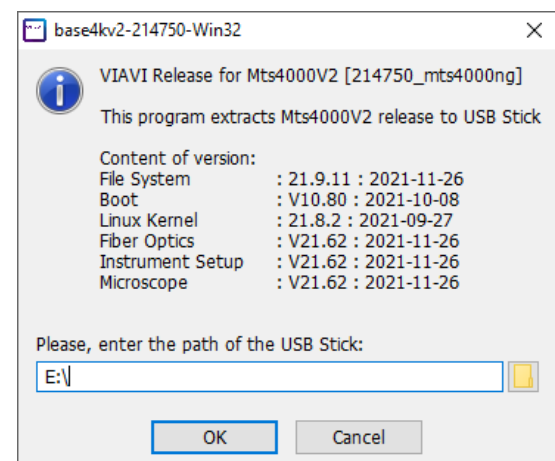



Figure 5: Enter or Browse to the path of the USB Flash Drive


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UPGRADE TEST SET

1. Insert the USB Flash Drive into a USB port on the top of the T-BERD/MTS test set.

2. Plug the T-BERD/MTS test set into AC power. You cannot update the software while running on battery.

3. Press the **HOME** button  to display the Home Screen.

4. Tap the Connectivity icon  in the Home Screen.

5. Tap the **UPGRADE** Icon  to show the Software Upgrade screen.

6. Verify **Address Type = Viavi Server**.

7. Tap the **Software Upgrade** soft key 

8. Tap the **Upgrade from USB** soft key 

9. Tap 

10. Tap the **Confirm this Choice** soft key 

11. Follow screen prompts to complete the software upgrade.

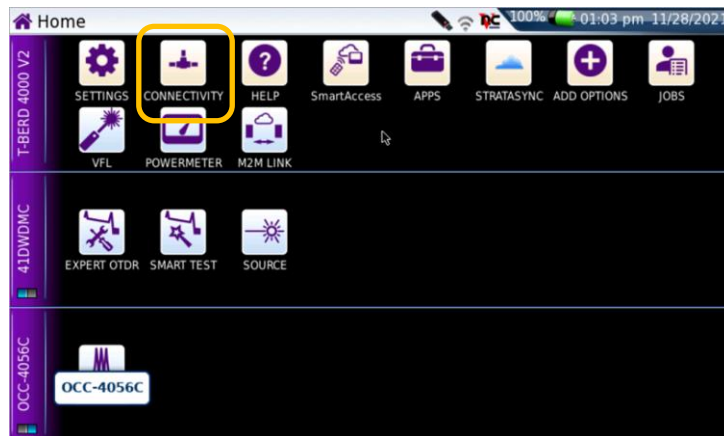


Figure 6: T-BERD/MTS-4000v2 Home Screen

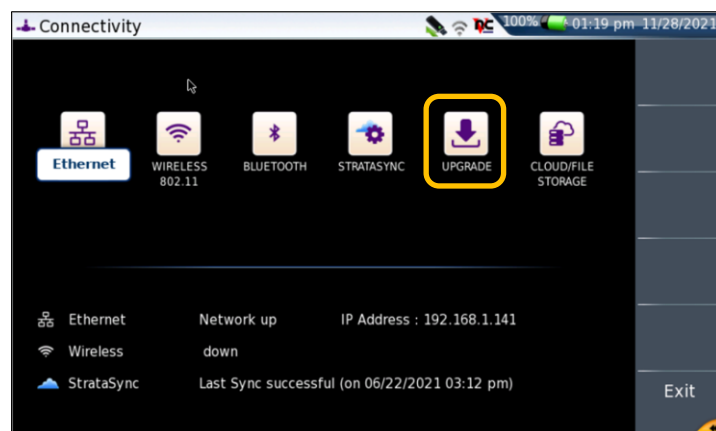


Figure 7: Connectivity Menu

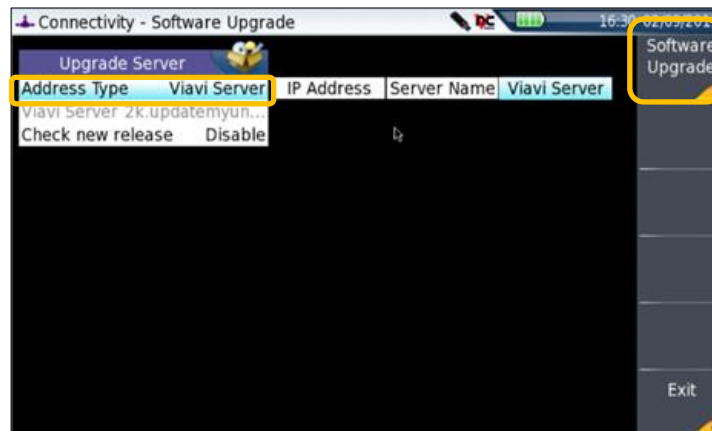


Figure 8: Software Upgrade Menu