T-BERD/MTS 5800 Portable Network Tester

VIAVI Solutions

QUICK CARD

Updating Software via Ethernet

This quick card outlines how to upgrade the SmartClass 4800 or T-BERD/MTS 5800 to the latest software revision using a wired Ethernet LAN connection to the internet.

Note: Software may not be updated via Wireless LAN or Mobile hotspots. Units with software that is more than 2 major releases old, should not be updated via Internet. Please follow instructions on the *Updating Software via USB* quick card to step your unit up to the current software, two major revisions at a time.

EQUIPMENT REQUIREMENTS

Equipment Requirements:

- SmartClass 4800 or T-BERD/MTS 5800
- Wired Internet Connection
- CAT5E or better cable

Figure 1: Equipment Requirements

CONNECT TO INTERNET

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

2. Using CAT5E or better cabling, connect the T-BERD/MTS 5800 Ethernet Management Port on the side of the unit to an Ethernet LAN port providing internet access.

3. Tap the **System** icon in the status bar at the top of the display to show the **System menu.**

4. Tap the **Network** icon .

5. Tap the **LAN** icon on the left screen side. If using DHCP, set **IP Mode** to **DHCP** and wait until unit obtains an IP address; otherwise set **IP Mode** to **Static** and configure a static IP address, Subnet Mask, and Gateway.
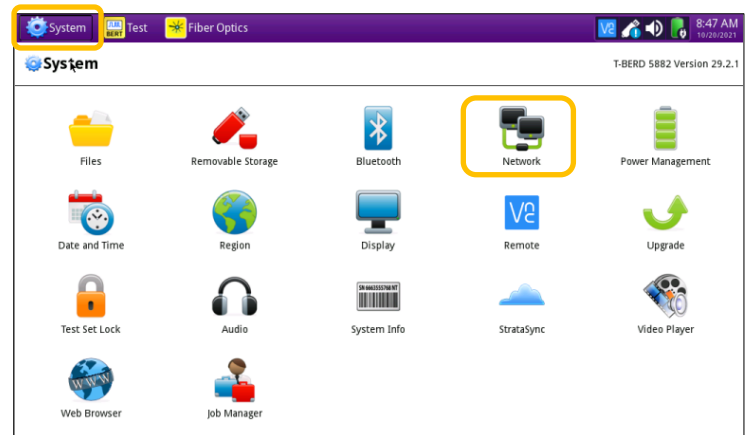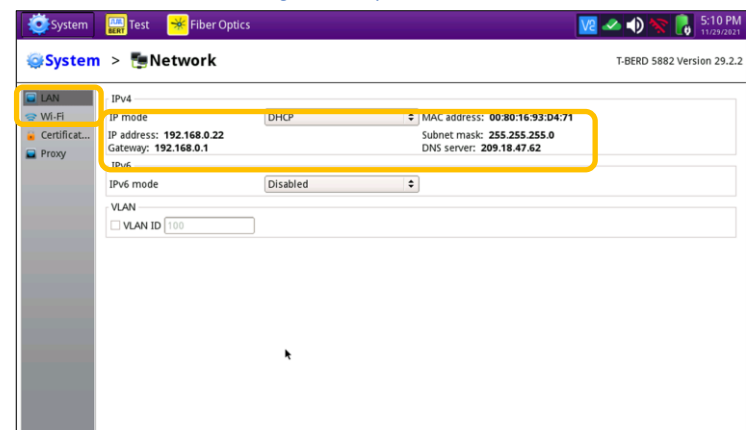

Figure 2: System Menu

Figure 3: Network Menu

T-BERD/MTS 5800 Portable Network Tester

QUICK CARD

UPGRADE TEST SET

1. Tap the **System** icon in the status bar at the top of the display to show the **System menu**.

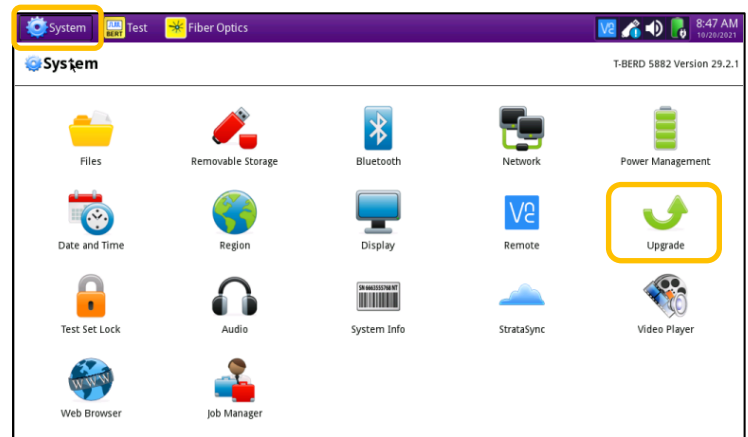2. Tap the **Upgrade** icon to show the Upgrade menu.

Figure 6: System Menu

3. Select **Network** for the upgrade method.
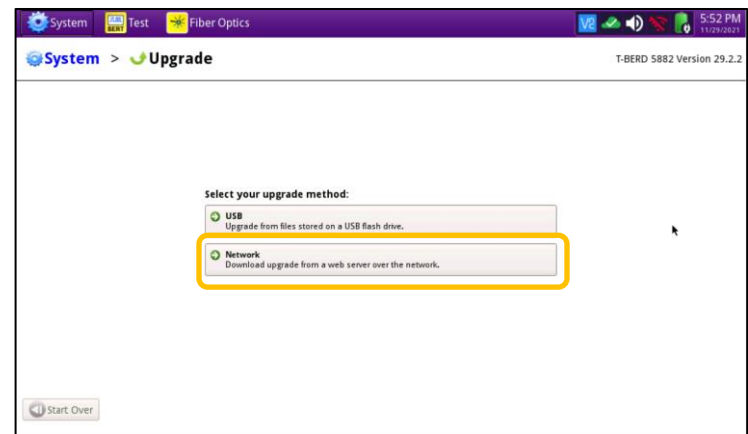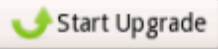

4. Tap

Figure 7: Upgrade Menu

5. Tap and follow screen prompts to complete the software upgrade.
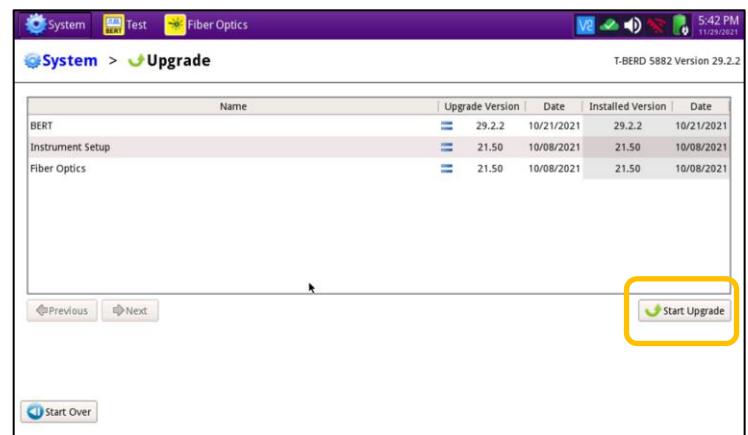
6. The unit will reboot to complete the upgrade.

Figure 8: Upgrade Menu

Contact Us

**+1 844 GO VIAVI
(+1 844 468-4284)**

To reach the VIAVI office nearest you,
visit viavisolutions.com/contact