

QUICK CARD

Updating Software via Ethernet

This quick card outlines how to upgrade the T-BERD/MTS 2000 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.**

EQUIPMENT REQUIREMENTS

Equipment Requirements:

- T-BERD/MTS 2000 or T-BERD/MTS 2000v2
- Wired Internet Connection
- CAT5E or better cable.



Figure 1: Equipment Requirements

CONNECT TO INTERNET

1. Press the **ON/OFF** button  to turn on the test set.
2. Press the **HOME** button  to display the home screen.
3. Using CAT5E or better cabling, connect the Ethernet management port on the top of the unit to a LAN port that provides Internet access.
4. Tap the Connectivity icon  to show the Connectivity menu.
5. Tap the Ethernet icon  to configure the connection.

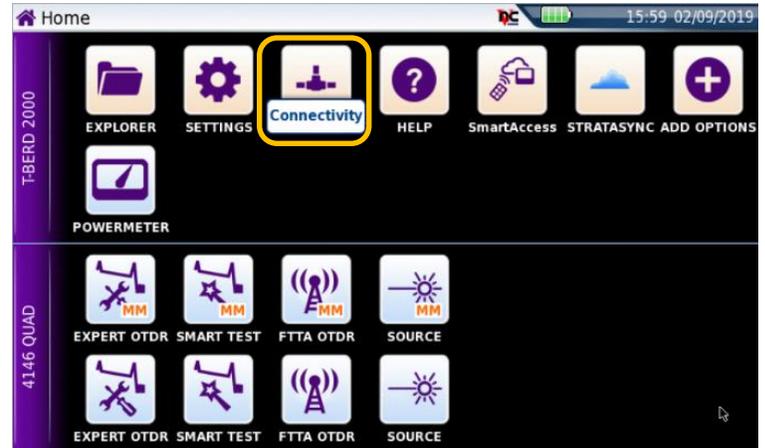


Figure 2: T-BERD/MTS-2000 Home Screen

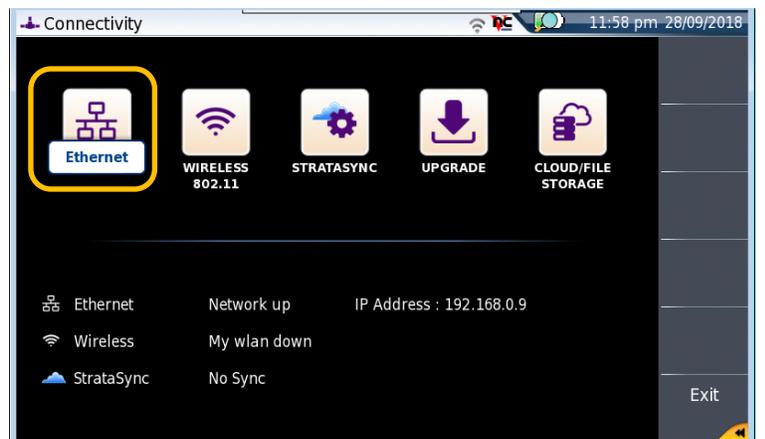


Figure 3: Connectivity Settings

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7. Tap **Mode** on the left screen side. If using DHCP, select **Dynamic** mode and wait until unit obtains an IP address; otherwise select Config 1, Config 2, Config 3, or Config 4 and configure a static IP address.
8. Tap the **Exit** soft key to return to the Connectivity screen.

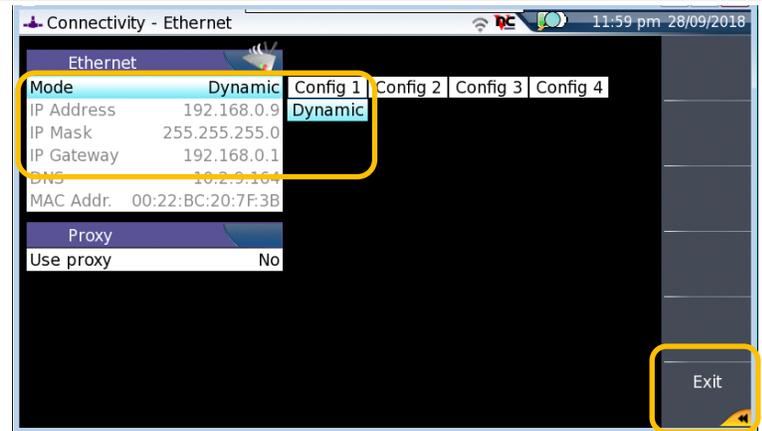


Figure 4: Ethernet settings

UPGRADE VIA ETHERNET

1. Plug the T-BERD/MTS test set into AC power. You cannot update the software while running on battery.
2. Tap the **UPGRADE** Icon  to show the Software Upgrade screen.
3. Verify **Address Type = Viavi Server**.
4. Tap the **Software Upgrade** soft key.
5. Tap the **Upgrade via Ethernet** soft key.
6. A window will appear to verify that the server address is correct. Tap **Continue**.
7. Tap the **Confirm this Choice** soft key.
8. Follow screen prompts to complete the software upgrade.



Figure 5: Connectivity Menu

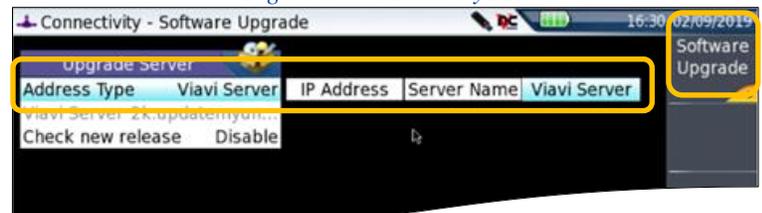


Figure 6: Software Upgrade Menu

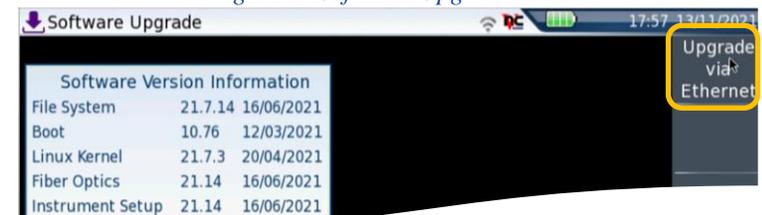


Figure 7: Software Upgrade Menu

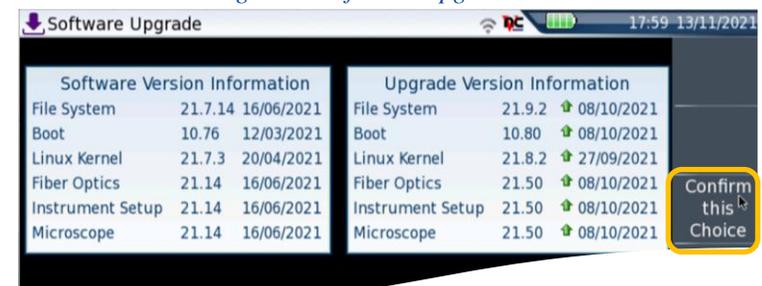


Figure 8: Upgrade Version Information