

## QUICK CARD

### Updating Software via Ethernet

This quick card outlines how to upgrade the T-BERD/MTS 4000v2 to the latest software revision using a wired Ethernet LAN connection to the internet.

#### EQUIPMENT REQUIREMENTS





##### Equipment Requirements:

- T-BERD/MTS 4000v2
- 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.

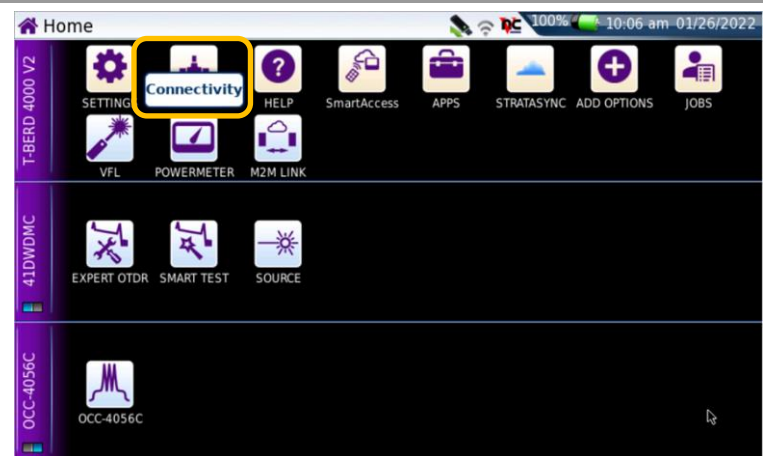


Figure 2: T-BERD/MTS-4000v2 Home Screen

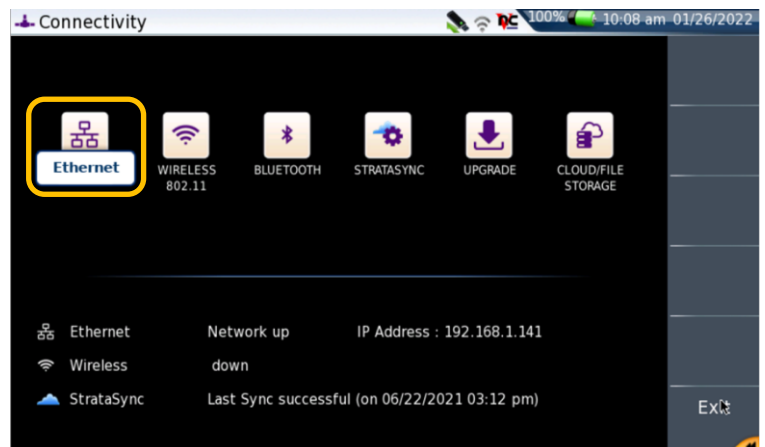



Figure 3: Connectivity Settings

## QUICK CARD

- 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.
- Tap the **Exit** soft key  to return to the Connectivity screen.

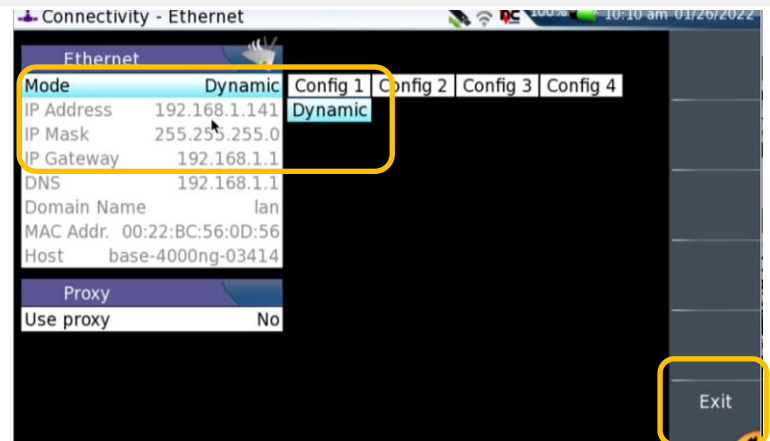

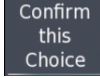


Figure 4: Ethernet settings

## UPGRADE VIA ETHERNET

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

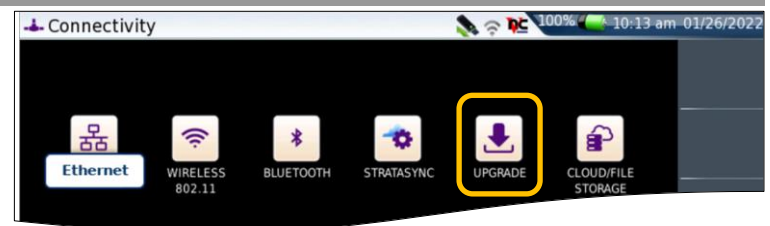


Figure 5: Connectivity Screen

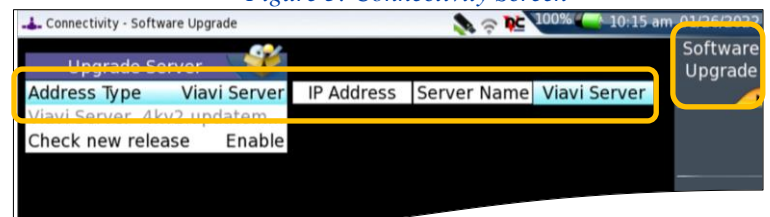


Figure 6: Software Upgrade Menu

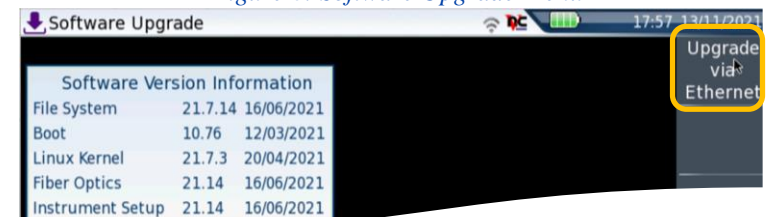


Figure 7: Software Upgrade Menu

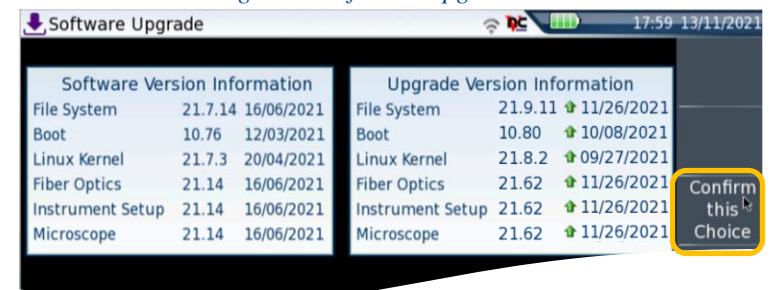


Figure 8: Upgrade Version Information