Quick Card

T-BERD®/MTS-2000 Modular Test Set
Setting up the T-BERD/MTS-2000 as a Wireless Access Point for remote access with Smart Access Anywhere™

The VIAVI Smart Access Anywhere (SAA) software application allows a user to remotely operate a T-BERD/MTS-2000 and to transfer configuration files, test reports and other data between the test set and a personal computer (PC), smartphone, or tablet. This procedure describes the steps to make the test set serve as a wireless access point (AP) so a local iPhone, iPad, Android, or Laptop can connect to it via Wi-Fi.

Equipment Requirements:

- T-BERD/MTS-2000 Test Set equipped with the following:
  - Software Release V16.22 or greater
  - Wireless option for Wi-Fi Connectivity

Setting up the T-BERD/MTS-2000:

1. Press the ON/OFF button to turn on the test set.
2. Press the HOME button to display the Home Screen.

   ![Figure 1: Home Screen](image)

3. Tap the Connectivity icon to display connectivity options.
4. Tap the Wireless 802.11 icon to display Wireless Connectivity settings.
5. If the screen displays “Wireless is disabled”, press the Wireless soft key to enable Wi-Fi.

6. Set Wlan Mode to AP Master. Once this mode is selected, the SSID and the IP Address and IP Subnet Mask of the test set are displayed. The assigned SSID is 2000_XXXXX where XXXX is the serial number of the test set.

7. Press the Create Network soft key to enable the AP Master and advertise the SSID via Wi-Fi. The soft key will be grayed out.

8. Tap the Exit soft key to return to the Connectivity screen. The IP Address and SSID (called Hosting Access Point on this page) are displayed in this screen.

9. Connect to the test set’s Wireless SSID, 2000_XXXXX, from your Laptop, iPhone, iPAD, or Android device.

10. Use the Smart Access Anywhere app to access the test set.