

TEST AND MEASUREMENT



Wireless Connectivity Test Set (WLAN Tester)
MT8862A

Description

RF TRx Measurement Functions for WLAN Equipment

- Network Mode: Connection establishment with WLAN devices using WLAN protocol messaging (WLAN Signalling) makes measurement available.
- IEEE802.11a/b/g/n/ac support
- 2x2 MIMO Rx sensitivity and Tx power measurement functions
- Supports secure WEP, WPA-Personal, and WPA2-Personal encrypted connections.
- Tx measurements (Tx power, modulation accuracy, etc.) using ICMP echo request.
- PER (packet error rate) measurement using ACK count for Bathtub curve generation as Rx measurements
- Remote control and display of measurement results from Web browser using built-in Web server
- Connection troubleshooting by capturing and analyzing WLAN protocol message
- Sending/receiving IP data to/from external server using built-in IP interface

IMAGES

