Radio Communication Analyzer
MT8821C

Features

Wireless Communication Tester for UE Development

- Supports all cellular technologies compliant with 3GPP/3GPP2 UE RF TRX tests including LTE/LTE-Advanced, Cat-M1/NB-IoT, W-CDMA/HSPA, GSM/EGPRS, TD-SCDMA/HSPA, CDMA2000 1X/1xEV-DO
- Support LTE-Advanced Downlink Carrier Aggregation 5CCs SISO tests in one unit
- Supports LTE-Advanced Downlink Carrier Aggregation 2CCs 4x4 MIMO and 4CCs 2x2 MIMO tests in one unit
- Supports LTE-Advanced Downlink Carrier Aggregation 4CCs 4x4 MIMO and 6CCs 2x2 MIMO tests in two units
- Supports LTE-Advanced Downlink Carrier Aggregation 5CCs 4x4 MIMO tests in three units
- Supports VoLTE voice/video echoback tests
- Supports up to 6 GHz
- 160 MHz wide frequency bandwidth (Generator/Analyzer)
- Next generation GUI with large touch panel
- Backwards compatibility with the MT8820 series