

## Hunter CW6000 Coupled Tester



Hunter CW6000 Coupled Test Instrument provides 16 independent testing channels, supporting parallel testing of 16 DUTs. and is a high-performance multi-channel RF power meter designed for measuring various complex waveforms. It is specifically designed for testing digital communication signals such as Wi-Fi, BT, LTE, etc., effectively solving the measurement issues of power and amplitude for complex waveforms. It is suitable for measurement and maintenance in various wireless communication industries.

### Key Features

- Testing frequency range: 400M~6G, supporting Wi-Fi 4, Wi-Fi 5, Wi-Fi 6, Wi-Fi 6e, and more
- 16 independent testing channels, supporting parallel testing of 16 DUTs
- Support integrated with traffic test modules for one-stating system tests
- Support MES integration, automatic upload of test logs
- Support secondary development based on API interfaces

### Specifications

#### Hardware and electrical characteristics

Port Type	SMA Female
Port density	16
User reservation	Per one port
Weight	4 kg
Dimensions (W*H*D)	350mm*440mm*110mm
Temperature	-0° C to +35° C
Humidity	20% to 85%
Power consumption	50W
Management interface	RJ45

#### RF metrics

Frequency range	400MHZ---6000MHZ
Frequency resolution	1HZ
Power range	-50dBm---+5dBm
Power Precision	±0.5dBm
Signal sample period	≤ 0.2 second
Standing Wave Ratio (SWR)	Typ.1.20/Max.1.5 (0.5-3GHZ) Typ.1.30/Max.1.7 (3-6GHZ)

#### Software Platform

Test software	TeleATT, HunterATE
Language	Simplified Chinese, English