

WIMAX
WIFI
GSM
UWB
3G

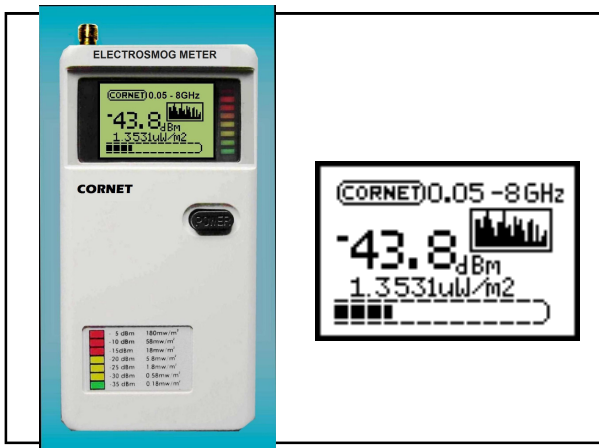
Electrosmog

High frequency RF power
meter
1MHz - 8GHz

CORNET

ED85EX

Unique, handy tool for high frequency RF signal exposure detection and power-level measurement. Highly sensitive and Accurate LCD display and ultra fast LED segment indicators for RF power measurement



Applications

- RF field strength/power level measurement
- Cellular phone base station radiation power Density safety measurement
- Telecommunications(CW,TDMA,GSM,DECT)
- RF safety measurement, UWB
- RF Transmitters power output measurement
- Wireless LAN (Wi-Fi) detection, installations
- Spy camera, wireless bug finder
- Cellular/cordless phone radiation safety level
- Microwave oven leakage detection
- Personal living environment EMF safety

Features

- Wide frequency range : 1MHz to 8GHz (useful to 10GHz)
- Super Wide dynamic range : 60dB
- High sensitivity : -55dBm to 0 dBm (25mV/m to 14.8V/m)
- Peak power density measurement : 1.5uW/m² to 0.58W/m²
- LCD moving graphic Histogram and Bar display to display signal power level
- Ultra fast color LED 8 segment level display for easy signal level indication
- Continue wave (AM,FM) and High speed Burst RF(GSM,TDMA,,CDMA, Wi-Fi,WiMAX)
- External SMA connector : (50ohms) for external Antenna, attenuator, and filter
- Small, compact handheld design, 69mmX110mm
- Battery operated (9V DC)

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