

Professional Bug Detector



This RFM01 Electromog meter is designed for quick measurement of high frequency (RF) Electromagnetic wave field strength and power level for living environment, excellent for individual or company with Electromagnetic wave safety concerns. It has broad bandwidth (1MHz to 8GHz), high sensitivity (-55dBm to 0dBm) and fast response time. The RFM01 has the External SMA connector to connect to the external RF signal source to be measured, or with coaxial cable or to the External Antenna, filters, and attenuators.

Features Include

- Wide frequency range: 1MHz to 8GHz (SMA connector RF input)
- 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 digital Histogram and Bar display to display power density level
- Ultra fast colour LED 8 segment level display for easy signal level indication
- Continue wave (AM,FM) and High speed Burst RF(GSM,TDMA,CDMA,WiFi,WiMAX)
- Accurate, easy to use device, excellent for personal Electromog exposure evaluation for living environment, such as close by Mobile phone base station antenna
- External SMA connector: (50 ohm) for external Antenna, attenuator and filter
- Small, compact handheld design, 69mmX110mm • Battery operated (9V DC included)
- CE Approved. Compliance with RoHS.

Applications Include

- 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



\$499

BugDet02

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