

RF METERS FOR DIGITAL SIGNALS

3-AXIS RF METER

Perfect Low Cost Digital RF Meter

Breakthrough in low cost RF measurement. Covers **50 MHz to 3.5 GHz** and great for digital and analog RF signals. Use in **3-axis** (isotropic) measurement mode or check each of the X,Y Z axis! Includes audio alarm with adjustable threshold and 200 point manual memory function. Extremely sensitive: 38 mV/m to 11 V/m (equivalent to **0.38 nanoWatt/cm² to 30 microWatt/cm²**). 4-digit LCD display offers mV/m, A/m, W/cm², or W/m². Display resolution: 0.1mV/m, 0.1μA/m, 0.001μW/m², 0.001μW/cm². Updates 2.5 times per second. Choose to display instantaneous value, maximum value, or average. ±2.4dB accuracy or better. Great for cell tower and wi-fi measurements. Uses 9V battery. 1 yr factory warranty.

3-Axis RF Meter (Cat. #R495) \$199.95



8 GHZ RF METER

Very Wide Frequency Range



Need to measure the new 5.8 GHz phones, baby monitors, DECT phones, wireless routers, surveillance bugs or other frequencies up to 8 GHz? This breakthrough in higher frequency RF measurement covers **10 MHz to 8 GHz** and great for digital and analog RF signals. **3-axis** (isotropic) measurement. Includes audio alarm with adjustable threshold and 99 point manual memory function. Extremely sensitive: 20 mV/m to 108 V/m (equivalent to **0.1 nanoWatt/cm² to 3 milliWatt/cm²**). 4-digit LCD display offers V/m, A/m, W/m² or μW/cm². Choose to display instantaneous value, maximum value, or average. ±1dB accuracy or better. Uses 9V battery (included). 1 yr factory warranty.

8 GHz RF Meter (Cat. #R489) \$499.00



Has Sound

RF METER with PC INTERFACE

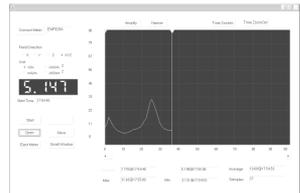
Measure, Record, and Display RF Intensity on the Meter or Your PC



When you need a record of your radiation findings, or you need to monitor RF intensity over time, this meter is perfect. You can use it in 3 ways:

- As a stand alone RF meter which makes readings like any other
- As a stand alone RF meter which can also save and recall data points with adjustable interval (uses 1-16 GB SD card).
- Connected to a PC to record, display, and save data for any length of time desired

Covers **10MHz to 8GHz** and can be used in 1 axis or 3 axis mode. Choose to display in units you are most familiar with: mV/m, mA/m, mW/m², or uW/cm². Resolution: **0.1mV/m, 0.1uA/m, 0.1uW/m²** with range up to **108V/m**. It also includes a backlight and audible alarm which you can set at any level.



This meter is great for measuring radiofrequency emissions from cell towers, wifi, microwave ovens, cordless phones and lots more. Easy to use. Comes with software on mini CD-ROM and USB cable (Win XP, Vista, 7, 8). Uses 6 AA batteries (not included) or AC power adapter (included).

RF Meter w/ PC Interface (Cat. #R110) \$269.95

Toll free in USA: 1-888-537-7363
International: +1-518-608-6479

Fax: 1-309-422-4355
www.lessemf.com