

## RF METERS

### DIGI-FIELD METER

*Ultra-Wide Band Intensity Meter*

Measuring radio frequency radiation has never been easier! This unit covers the amazing range of DC - 12 GHz and will give you digital readout of the relative field strength of broadcast signals such as analog cell phone, microwave oven leakage, TV station, CB radios using the telescoping (1 MHz - 1 GHz) antenna provided. Can also be used to measure 60 Hz E-field signal from powerlines and wiring. Even use it as an RF safety monitor! Adjusting the length of the antenna affects the signal gain.

Includes an ACV output (3.5 mm mono) which allows user to log spectrum and intensity data to a remote device. For the ultimate in portability, connect to the Portable Oscilloscope (page 29). For full spectral analysis, connect to our Oscilloscope/Spectrum Analyzer (page 29).

Great for relative power measurements (and determine power loss) of single frequency coaxial sources such as cable TV, and with simple adapters, this meter may also be connected directly to any receiving antenna to measure signal strength while the antenna is tuned, modified or repositioned. Large 3½ digit LCD readout is easy to see. Only 3" x 4" x 1½" and weighs less than a pound, this is good value for checking radiation sources, tuning or modifying broadcast antennas, or testing the effectiveness of your RF shielding. 9V battery included.

**(Cat. #D129) ..... \$249.95**



### RF DETECTOR PROBE

A very sensitive RF detector probe which attaches to your digital multimeter (banana jacks) and provides a DC voltage output from weak RF signals. Allows easy tracing of low level RF signals that a counter may not pick up. Wide frequency coverage, from 100 kHz to 1000 MHz. Use the handy E-Z Hook "Grabber" tip to track down unwanted RF sources in circuits or hold it in the air as an RF field strength meter! Uses exotic low barrier microwave detector diodes to give exceptional sensitivity (down to micro-Watt levels). A great inexpensive way to check for RF. Max RF input: 100 mW (2.23 V into 50Ω). Max DC input: 50 VDC. 90 day mfr. wty. Made in USA.

**(Cat. #D118) ..... \$29.95**



### ULTRA SENSITIVE WIDEBAND RF METER

*Easiest RF Meter to Use*

This is one sensitive puppy! Designed to sniff out even the tiniest RF transmitter, it will catch everything from 1 - 2500 MHz. Analog readout on a relative scale makes direction finding fast & easy. Simply hold the unit horizontally and point the built-in telescoping antenna in the direction of the suspected source. Sweep 360° to find what other RF sources may be present. Can differentiate between distant sources such as towers and nearby sources such as surveillance bugs and cell phones. Adjust gain with the length of the antenna and sensitivity adjustment control. Complete with instructions and 9V battery. USA made.

**(Cat. #D177) ..... \$169.95**



### MINI RF ALARM

*Wireless Camera Detector*

So small it can be carried or stored almost anywhere. Discreet sweeps of your home, office or hotel room can be done quickly and efficiently. When a wireless surveillance camera or other RF source is discovered, a LED light flickers and an audible alarm sounds. An automatic sensitivity tuner allows you to scan variable distances and can check multiple channels. It can detect frequencies anywhere from 50 MHz to 3 GHz, picking up most peeping wireless cameras. Advanced circuitry eliminates background noise, locking on to camera-specific frequencies so that there are never any false alarms. The Camera Detector puts affordable privacy in the palm of your hand. Only 3" long, (2) CR2032 batteries included.

**(Cat. #D412) ..... \$39.95**

