

RF METERS FOR DIGITAL SIGNALS

RF Explorer® 6G Combo

Affordable Spectrum Analysis

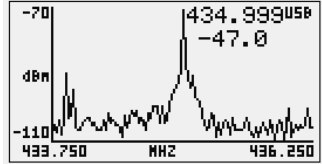


We couldn't believe our eyes when we saw what this beauty can do: display frequency spectrum, including carrier and modulated wave, display Spread Spectrum activity if that exists, and show bandwidth to monitor frequency crowding, frequency deviation from expected, etc.

What does that mean? It means you can see what frequencies are present and the strength of each signal. Check cell phones, wi-fi, cordless phones, FM radio, CB radio, and a wide range of other wireless

signals. Covers Frequency band: 15-2700 MHz and 4850-6100MHz (1kHz resolution), and

with excellent dynamic range. High capacity Lithium polymer (included) for 16+ hours of continuous run, rechargeable by USB. Peak Max and Hold, Normal, Overwrite and Averaging modes. Can even connect to your PC (PC Windows client supports Windows XP/Vista/Win7 both 32 and 64bits)! Lifetime free firmware upgrades.



Pocket size and light weight, completely portable, solid aluminum metal case. 2 year warranty. Two separate inputs and three antennas supplied: a wideband telescopic antenna for all sub-GHz frequencies, a rubber duck 5.8 GHz and a whip helical for 2.4GHz band. Additional, specific band antennas may be needed to cover efficiently some of the frequencies supported. (Can also be used with Near Field Antenna on Page 79).

	Frequency	Dynamic Range	Absolute Max input
Right	15-2700 MHz	-110dBm to -10dBm	+30dBm
Left	4850-6100MHz	-105dBm to -15dBm	+25dBm

Very sensitive, Avoid over-ranging near strong transmitters.

RF Explorer 6G Combo (Cat. #R197-6) \$365.00

ESI 21

Ultra Simple Meter for Wireless Signals

So simple to use, ESI 21 easily measures radiofrequency radiation from wireless technologies such as WiFi, DECT phone, alarm, mobile phone, GSM, smart meters and even a microwave oven. Indicates field strength with a series of 10 LEDs and sound. Two ranges: normal sensitivity and high sensitivity. LEDs change from green to yellow to red. Use it to find hidden sources of RF or to test shielding performance. No external antenna or knobs to break off. Fits easily in a pocket or purse.



Its German-made quality and attractive price makes it one of the best economy RF detectors on the market. Covers 50 MHz to 8 GHz. Uses one 9V battery, and has a 1 year warranty. Best of all, it costs less than \$100!

ESI 21 (Cat. #R499) \$99.95

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