



RF-EXPLORER/6

Order No.: 0257370

Price upon request

PRODUCTINFOS

RF spectrum analyser, 15-2,700 MHz, 4,850-6,100 MHz,

in a compact aluminium housing with two antennas (SMA connection) for the different frequency ranges, including to prevent frequency collisions when setting up radio links in the frequency range mentioned above.

- Real-time monitoring of the frequency range used with indication of frequency and level (dBm and dB μ V)
- Backlit high-contrast graphic display (128 x 64 pixels)
- Automarker function and manual marker positioning for setting an individual carrier frequency
- Special Wi-Fi analyser with display of 13 WLAN channels
- Max hold function for a reliable detection of ultra-short RF carrier frequencies (additional modes: normal, max., average, overwrite)
- Mini USB 2.0 interface for connection to a PC or laptop as well as for charging the built-in rechargeable lithium polymer battery (1,000 mAh)
- Supplied with transport bag and USB cable
- Client software with real-time analysis for Windows* XP/Vista/Win7/Win8.x/Win10/Windows Server (32-bit or 64-bit version) can be downloaded at www.monacor.com
- Dimensions: 71 x 122 x 25 mm
- Weight: 210 g

EVENT Rookie 08/2016

“A real dynamic duo. The RF-EXPLORER should definitely be part of your tool case as soon as transmission technology is applied. Due to its minimum weight and compact size, it can always be close at hand ... The device provides a sufficiently accurate display. However, in combination with the software, RF-EXPLORER offers real luxury when it comes to reading accuracy, display and archiving. Anyone who wants to delve deeper into the world of transmission technology, should also purchase the RF-GENERATOR. When combined with the software and RF-EXPLORER, you are able to quickly and easily set up a very efficient tracking system.”

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“The detailed analysis of the RF-EXPLORER is a major advantage ... It is possible to scale the ranges within a spectrum as required which is clearly an advantage when using the hand-held analyser for mobile applications within a venue. However, the RF-EXPLORER reaches its full potential when used together with the software extension and a laptop.”

TECHNICAL SPECIFICATIONS

RF-EXPLORER/6

Display	graphic display (128 x 64 pixels)
Frequency	15-2,700 MHz, 4,850-6,100 MHz
Admiss. ambient temp.	0-40 °C
Dimensions	71 x 122 x 25 mm
Weight	210 g
Power supply	rech. lithium polymer battery, 1000 mAh
Special features	mini USB port