

# RAKSA RF DETECTOR



The RAKSA can be used to detect and locate in near field a wide variety of digital, analogue and wideband surveillance devices. It can operate within guard, sweep, search, difference search modes and monitoring of digital signals.

## SPECIAL FEATURES

- Signal detection against the background interference
- High speed of scanning and analyzing
- Detection of digital, analog and wideband signals
- Adaptation to the background noise in Monitoring Mode
- Difference search mode
- Audio monitoring through the built-in speaker
- Signals frequency and level measurement
- Alarm events log
- Silent alert signal (vibration mode)
- No need for external antenna
- Interface languages: Deutsch, English, Spanish, French and Italian...

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## SPECIFICATIONS

- Frequency range 40 - 3800 MHz
- Cellular and wireless signals GSM 850/900E/1800/1900 UMTS 850/900/1800/1900/2100 CDMA 450 (A-H) /800/1900 DECT, Bluetooth, Wi-Fi
- Typical sensitivity 70 mV/m
- Dynamic range 50 dB
- Bandwidth 10 MHz
- Sweep time  $\leq 1.5$  s
- Running time in guard mode 4 - 12 h
- Running time in other modes 3 h
- Display OLED, 128 x 64
- Size 77 x 43 x 18 mm
- Weight 35 g



**raksa**



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