SEL-601M magnetic field detector

Purpose and advantages

- The SEL-601M magnetic field detector detects low-frequency emissions, operating in the frequency range of 0.04–30 kHz, which makes it possible to identify listening devices even in shielded casings. Signal reception is carried out by a built-in magnetic antenna.
- The SEL-601M magnetic field detector can detect operating electronic devices designed to obtain information, for example, such as:
  — radio microphones, voice recorders, radio stethoscopes, telephone radio repeaters;
  — hidden video cameras;
  — unauthorizedly activated mobile and other wireless phones, radio transmitters;
  — radio modems and digital wireless access systems;
  — beacons of tracking systems for monitoring the movement of objects.

Technical specifications

Size (LxWxT)..... 224 x 63 x 22 mm
Weight..... 0,2 kg
Frequency band..... 0,04-30 kHz
Operation time..... 20 hours
Power supply ..... 3.7 V rechargeable battery
Type of magnetic antenna ... differential
Threshold sensitivity ..... 10^{-7} A/m²Hz½

Delivery set

1. Main unit
2. Headphones
3. Charging Device
4. Telescopic handle







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Miniature audio recorders, detectors & TSCM