



Mobile Signal Analyser (MSA)



The Mobile Signal Analyser (MSA) from AddSecure is a professional tool designed to help installers identify the optimal location for installing an alarm terminal by measuring mobile network signal strength. It works in conjunction with the AddSecure Mobile Analyser app for iOS and Android devices.









Key Features

- Measures 4G and 2G signal strength
- Multi-network analysis with recommended criteria
- Time-based signal analysis (RSRQ, LAC, Cell ID)
- Generates PDF reports with graphs and photos
- External antenna support
- Bluetooth pairing with smart devices
- Firmware updates via the app





Included in the Box

- Mobile Signal Analyser
- USB-A to USB-C charging cable
- Quick start guide

Frequencies



Technical specifications

LTE: 700-2100 MHz (Bands 1, 3, 8, 20, 28)

GSM/GPRS: 900 & 1800 MHz

Bluetooth: 2.4-2.483 GHz

ISM RF: 868 MHz

Power Supply USB-C, 5V DC, 500mA

Battery 3.7V Li-polymer, 1100mAh

Charging Time Approx. 4 hours

Dimensions $150 \times 74 \times 18 \text{ mm}$

Weight 73 g

Temperature Range Operating: 10–35°C
br>Storage: 0–50°C