

## ■ Non-linear junction detector **LORNET-24**



Lornet-24 is an unique non-linear junction detector that is notable for its compact size, ergonomic design and weight.

Non-linear junction detectors

The dimensions are as small as 39x10 x 4 cm; the weight is less than 700 g. Owing to its thinnest antenna (only 18 mm thick) it can be used for the hard-to-search places. Lornet is highly competitive with most popular models of non-linear junction detectors. It can operate in continuous and pulse mode as well, having a variable power output. Automatic frequency selection allows operation in complex electromagnetic environment. Its power output is harmless to operator's health. Operation at higher frequencies makes it in some cases more efficient than detectors with standard frequencies but with greater power output. The delivery set includes wireless headphones.

### Specifications

Radiation mode	continuous, pulse
Power of pulse/continuous signal	10 / 1 W
Sensitivity	not worse than -108 dBm
Signal frequency	2400 - 2483 MHz
Dynamic range	not less than 80 dB
Battery life	not less than 3 hours in pulse mode and 1 hour in continuous mode
Dimensions	23x10x5,5 (in transport bag) / 39x10x4 cm
Weight	less than 700 g

