

NLJD-02

Non Linear Junction Detector



This small-sized nonlinear device is intended for detection of transceiving and radio electronic facilities including cellular telephone SIM cards, dictaphones, etc. Only Second harmonics. Range of coverage – from 10 mm to several meters (depending on the device type detected).

TECHNICAL SPECIFICATIONS

- Type of signal- impulse, continuous;
- Effective transmitting output – 0,5 W;
- Receivers sensitivity -150 Db/W;
- Transmitter operating frequency - 2400 MHz;
- Free channel selection – automatic;
- Power flux density in the scanning area vector- not more than 200 μ W/cm²;
- Dynamic range- 80 Db;
- Transmitting and receiving antennae - circular polarized;
- Working time in impulse mode – about 2,5 hours;
- Working time in continuous mode – not less than 2 hours;
- Automatic discharging control indication;
- Charging time – 2 hours;
- Weight – not more than 350 grams;
- Dimensions- 220 x 90 x 90(30) mm;
- Battery – Li-Ion accumulator;
- Operating temperature - from -10 to +40°C

E-mail : contact@pc-equipment.fr

Tél : +33 (0)6 78 01 77 44 - www.pc-equipment.fr

