

PELENA-17NK

PORTABLE JAMMER OF RADIO-CONTROLLED EXPLOSIVE DEVICES FEATURING WIDE RANGE OF SUPPRESSED FREQUENCIES



The product is designed to counter radio-controlled explosive devices (RCED) by means of a signal generated in the entire range of operating frequencies on the move and in a stationary position. Used in dense urban environments, where it is necessary to ensure a quick repositioning into a safe area protected by the Jammer.



Power supply is provided from the built-in battery 220 (-33; +22) V, 13.8 (\pm 1.2) V.



Transmitter, sets of ring antennas, 220V power cable, power cable from the 13.8 V mains, and remote control.





BASIC FEATURES

- Product's output power is distributed among frequency letters based on the frequency of use and jamming resistance of RCED radio channels to ensure the maximum possible and uniform security area

- The Jammer transmitter features the health check indication for the internal nodes and power level indication for the built-in battery

- The product is protected from the line break in the antenna-feeder device, reverse polarity of the power supply and higher input voltage

- The Jammer is designed as a shockproof case with antennas mounted thereof and is effectively protected from mechanical impacts

- A remote control makes it much easier to use the device



Type:

The suppressed frequency range:

Operating time:

Power output:

Power supply voltage:

Power consumption:

Weight of transmitter:

Overall dimensions:

Portable

20...2700MHz; 5000...6000MHz

- from an external power supply: minimum 8 hours

- from the built-in battery: minimum 1 hour

minimum 190 W

220 (-33; +22)V, 13.8 (±1.2)V

maximum 1500W

maximum 50 kg

(802 × 520 × 316) ± 10mm