

PELENA-7MGS

VEHICLE-MOUNTED JAMMER WITH IMPROVED SUPPRESSION OF CELLULAR COMMUNICATION



The jammer is intended to protect the vehicle's passengers against unauthorized phone-tapping by means of special radio sets. It is also used to interfere with operation of the radio-controlled explosive devices (RCED) due to counteracting to control channels. It is used when jamming of power signals is necessary in cellular bands.



The jammer is powered from the vehicle's onboard power supply system.



The jammer is supplied complete with a transmitter, remote-control unit, set of external antennas on magnetic bases, vehicle's power cable, installation parts kit, spare parts kit, and operation manual.





FEATURES



- Effective suppression of high-power signals in cellular bands.
- It can be used together with PELENA-7MG jammer, this significantly increases the work efficiency in the cellular communication bands.
- It provides an opportunity for the enhanced jamming of cellular bands.
- The ease of operation is provided due to the use of a remote-control.

Type of unit:

Suppressed bands:

Time of operation:

Output power:

Power supply voltage:

Power consumed:

Transmitter weight:

Overall dimensions of transmitter:

vehicle-mounted

801...811 MHz; 925...960 MHz;
1805...1880 MHz; 2110...2170 MHz;
2620...2640 MHz

at least 8 hours when powered from the vehicle's onboard power supply system.

at least 150 W

(13.8 ± 1.2) V

1200 W max

25 kg max

(638 × 370 × 165) ± 10 mm