

SHTIL-KS500

PORTABLE JAMMER WITH MULTIPLE
UPPRESSED FREQUENCY BANDS



The jammer is designed to provide protection against unauthorized phone-tapping by means of special radio sets, and to interfere with operation of the radio-controlled explosive devices (RCED).



The jammer is powered from an internal storage battery or from a 220 (+22; -33) V AC line. When connected to 220 V line and transmitter activated the device automatically switches to a 220 V power supply line and internal storage battery is being charged.



The jammer is supplied complete with a transmitter, 220 V power cable, Ethernet cable, and operation manuals.





FEATURES



- Small weight and compact size which makes it possible to move the safety zone provided by the device;
- The product appearance makes it possible to conceal its use from the exterior surveillance due to absence of any give-away factors;
- Control is performed using the push-buttons on the transmitter or remotely via Ethernet;
- Parameter adjustment control is carried out using a laptop computer connected to the Ethernet;
- Digital power adjustment is available at each output from 0.5 W to the maximum value;
- Directional antennas improve signals jamming.

Suppressed bands:

Operation time:

Output power:

Transmitter weight:

Overall dimensions of transmitter:

791...821 MHz, 925...960 MHz, 1805...1880 MHz, 2110...2170 MHz, 2400...2485 MHz, 2570...2690 MHz, 5150...5915 MHz
 minimum 8 hours from a 220 V line
 minimum 2 hours from an internal battery
 at least 11 W
 13.5 kg max
 (475 × 347 × 90) ± 10 mm