

SHUM-20TK

SYSTEM OF SUPPRESSION OF THE UAV CONTROL
AND NAVIGATION CHANNELS



The System is designed for counteracting communication channels of navigation systems and control channels of unmanned aerial vehicles.



AC 220 V mains.



Transmitter in the case, set of portable directional antennas, operating documentation.





BASIC FEATURES

- Provides effective jamming of frequencies employed for organizing aircraft control channels, as well as suppression of operation of devices, which are using satellite navigation systems
- The Jammer can be equipped with either directional or ring (optional) antennas, which allows diversifying applications depending on the task to be accomplished
- Availability to enable each of the operating frequency ranges separately letter by letter that would significantly enhance the System usability and make it versatile



Type:	stationary
The suppressed frequency range:	1575,41...1575.43MHz; 1598...1606MHz; 2400...2500MHz; 5150...5900MHz
Operating time:	from external source of AC 220V: minimal 8 hours
Power output:	minimum 74W
Power supply voltage:	220 (+22; -33)V
Power consumption:	maximum 650W
Weight of transmitter:	maximum 40 kg
Overall dimensions:	(627 × 505 × 338) ± 10mm