

ANKLAV

PORTABLE JAMMER GPS/GLONASS

The system is intended for jamming of navigation equipment which uses the GPS/GLONASS signals for determination of present-position coordinates. The device consists of forming and controlling unit, lower band power amplifier, upper band power amplifier, stabilized power supply unit, directional antenna, non-directional antenna, set of cables.

Portable jammer «ANKLAV» provides jamming navigation receivers GPS / GLONASS. It is an effective tool in combating drones and precision-guided weapons. Portable jammer «ANKLAV» is manufactured in portable and stationary version with directional antennas and omnidirectional.

Jamming range:

- 40 km, with directional antennas
- 20 km, with omnidirectional antennas

Operation modes:

- «1» – GPS jamming
- «2» – GLONASS jamming
- «3» – GPS/GLONASS jamming

Accommodation options portable jammer «ANKLAV»:

- portable mobile option
- on buildings and fixed towers
- in armored vehicles and automobiles

Operating range, km, not more than:

non-directional antennas	15
directional antenna (40 deg × 40 deg)	200
Operating temperature range, °C	from -10 to +50
Total weight, kg, not more than	24
dimensions, mm	300×250×200
Radiated power, W per channel, not less than	10
Power consumption, W, not more than	150
Power supply voltage	AC (110–250 V, (50–60 Hz) or DC (12 V or 24 V)
Gain coefficient of directional antennas, dB, not less than	12
Frequency band, MHz:	
for channel 1	1 210–1 260
for channel 2	1 550–1 62