

DRONE JAMMING GUN PJ-2458



GENERAL DESCRIPTION

Drone Jamming Gun **PJ-2458** provides a highly effective countermeasure against a wide range of commercially available consumer drones. It works by emitting a radio frequency signal which disrupts the reception of the remote controller signal at the drone, therefore disabling the remote control capabilities. This allows to prevent drones from flying in restricted airspaces. The jammer comes in a portable and robust housing and its usage requires no technical training. Simply turn it on and point towards the drone!



FEATURES

- Easy to use - no training required
- Portable, robust and durable housing
- Over 1 km effective jamming distance
- High gain built in Yagi antennas
- Fast switch-on time
- Low out-of-band emission
- Long working time
- Small size and light weight

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RF and Electrical Parameters

Parameter	Value
Frequency band #1	2.4 GHz
Frequency band #2	5.8 GHz
Output power	Configurable, max 20 W each band
Antenna gain	12 dBi
Battery	Li-Ion 18 V / 6 Ah
Run time on full charge	1 hour

Mechanical and Environmental

Parameter	Value
Operating temperature	-20 to +55°C
Storage temperature	-40 to +70°C
Dimensions	640x110x55 mm
Weight	1.8 kg
Operating humidity	5% to 95%
Self protection	Overheating, SWR