Contact us for Price

20-1000MHz 300W Digital man-pack jammer, portable anti-bomb jammer

DZ101L is middle RF power man-pack jammer, accurate cellular jammers designed for outdoor use. Developed on explicit request of different military and governmental institutions around the world, this powerful jammer offers an effective blocking range that can reach hundreds of meters, depending on environmental conditions.

This man-pack jammer can be carried by a person in areas that are under risk of encountering remote controlled improvised explosive devices.

DZ101L Man Pack jammer is designed to protect soldiers and law enforcement foot patrols against RF radio controlled bombs, or from terrorists radioing their exact location

Technology features

1. Each band power can be adjusted separately. Each unit can turn ON/OFF separately.

2. Auto Alarm & Auto Cease function for incorrect using way, system fault, high working temperature, high VSWR...

3. With DDS module, output power adjusting per Band and Bandwidth adjusting within Band by LCD.

4. Output power on/off per band

5. Can working continuously more than 24hours.

6. Taking use of super-high frequency with high effective power.

7. Only interfere downlink frequency of mobile system, without disturb normally working of Base Stations.

8. Good performances of waterproof, anti-corrosion, and anti-rust.

9. Effective output power (channel power) and bigger interfere radius.

10. Imported elements: Slow start up design of circuit, these elements can maintain the stable operation condition with high integration.

Specifications

1. TX-Frequency:

20MHz-1000MHz, full band no gap. With DDS module, output power adjusting per Band and Bandwidth adjusting within Band by LCD.

Note: Frequency 20-6500MHz optional.

2. Antenna: 4 PCS Omni directional antennas.

3. Battery Charge Input: AC100V ~ 250V, 50Hz ~ 60Hz (Can support use while battery charging).

- 4. Total out-put power: 300W
- 5. Block radius: 20-200 meters depend on site signal strength and environment condition.
- 6. Net Weight: 30KG Dimension: 1PCS/CTN 55*32*64cm
- 7. Humidity: 30%-95%
- 8. Running temperature: -40 to +55 Celsius Degree
- 9. Working Hours: More than 24 hours.

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