

DMJ-1200

Vehicle Multiband Jammer



Multiband jammer DMJ-1200 is device designed for EOD mission. It broadcasts one or many jamming signals covering remote control, radio and cellular frequency band to prevent radio activated bomb.

FEATURE HIGHLIGHT

- Jamming frequency bands: RC, VHF, UHF, Cellular, Wi-Fi
- Selectable band jamming
- Remote control operation
- External Omni-Directional antenna with electric motor to fold antenna
- Customization is available based on customer requirement

APPLICATIONS

- Bomb Disposal
- VIP Protection
- Special Military Units
- Special Police Units

SPECIFICATION

Jamming Module (customizable)	Remote control	27, 35, 40, 49, 315, 434 MHz
	Radio	136 - 174MHz, 245 - 247MHz, 400 - 460MHz, 460 - 520MHz
	Cellular 4G/5G	758 - 803MHz, 869 - 960MHz, 1805 - 1880MHz, 2110 - 2170MHz, 2310 - 2370MHz, 2500 - 2690MHz, 2600 - 2690MHz
	Wi-Fi	2400 - 2500MHz, 5720 - 5850MHz
Jamming Range	100 meters	
Total Output Power	Up to 1,200W or more (customizable)	
Power	220VAC/24VDC Lithium Phosphate rechargeable battery (3 hours operation)	
Heat Dissipation	Heat Sink (Fanless Design)	
Safety System	Overheat Protection, Antenna mis-match protection, Over current protection	
Operating Temperature	-10°C to 70°C	
Standards	MIL-STD 810G : Vibration Testing MIL-DTL-5015 : Connector IP65 : Dust and Waterproof	

* Design and specifications are subject to change without notice for continuous quality improvement

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