

Radio Frequency Portable Cell Phone/Bomb Jammer



TSL-MP6 specially designed for military RCIED disposal, Briefcase Jammer is a wide-band portable jamming system, designed for the protection of VIP's and groups of people from radio controlled improvised explosion by disabling the radio exploder control lines in dangerous areas and for the prevention of leakage of information through intercepting units during confidential talks.

Briefcase Jammer transmits RF interference and creates a "Radio Frequency Protected Zone" around the object that prevents remote controlled bomb activation by various RF means in its vicinity with a sufficient jamming safety radius, in order to save lives and prevent serious injuries.

Briefcase Jammers are also deployed to guard forces in the field, Dignitaries and VIP's, checkpoint and border crossings, roadblocks, Embassies, Police and Government offices etc. Briefcase Jammer are available in various models as per the frequency and output power.

However these jammers can be customized as per the user requirements.

High Power Frequency Scan Convoy Jamming System, implementing the most effective and reliable RF jammer technology and equipped with a fully-integrated broadband jamming system; Highly portable and light weight. It plays an important role to use the heavily loaded vehicle in some extreme hard situation.

The system use Broadband Omni-Directional antennas for 360 degree protection.

The jammer can operate its specially designed 8dBi high-gain antenna.

Features

- High-power Manpack multi-band RF signal jammer.
- Modular construction for easy maintenance, repair and upgrade.
- Jam up to SIX different jamming modules.
- Max 300 watt total RF output power.
- Systematic Smart Cooling System.
- The general design of the system meets military requirements.
- Frequency bands and output power selectable.
- Integrated main equipment, battery, and antennas increases mobility of the device;
- Different frequency bands can be controlled independently by different switches;
- Local or wire control operation mode can be selected based on actual environment;
- AC or DC power supply can be selected;
- Power Amplifiers protection design ensures the working reliability of the device.
- Can customize AM, FM, VHF, UHF, 450MHz, iDEN, CDMA, GSM, GPRS, DCS, PCS, AWS, WCDMA, 4G 700, 4G 800, LTE 2300, LTE 2600, GPS, WIFI, WIMAX, etc.

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Applications

Prevent remote controlled improvised explosive devices from being activated and stop terrorist attacks;

Protect explosives handling experts;

Protect important places such as bus/train stations, plazas, schools, mass gatherings, stadiums, etc;

Risk mitigation and explosives removal in specified spots;

Police used for VVIP convoy, anti drug, riot control, etc.

Military used for border control, etc.

Specification

- 8 Total Working Channels
- Total Working Output power up to 400W
- Each band Output power up to 50W
- Customized Internal High Gain Directional Antennas fully covered 8 bands
- Internal Battery can support about 2 hours
- Jamming longer range, about 20 to 200 meters, depend on local signals strength.
- Best quality Pelican case, waterproof, dust proof, damage proof.
- Smart Cooling Design to guarantee The Jammer can work for long time
- Friendly Accessories box to pack all accessories in one case.
- One Button to Turn On/ Off
- Smart Operation Panel to adjust the jammer

Model No.	Jamming Frequencies	Each band output Power
TSL-MP6	20-100MHZ	50W
	100-300MHZ	50W
	300-500MHZ	50W
	800MHZ	50W
	900MHZ	50W
	1800MHZ	50W
	1900MHZ	50W
	2100MHZ	50W
3G:	2300MHZ	50W
4G:	2400MHZ	50W
2.4G:	2600MHZ	50W
4G:	700MHZ	50W
GPS L2:	1200-1300MHZ	50W
GPS L1:	1500-1600MHZ	50W
Max Working Bands: 8bands for option		
Max Power: 400w		

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The TSL-MP6 is a very high power jammer designed for blocking remote controlled improvised explosive devices(RCIED) Used by terrorist

The TSL-MP6 is using state-of-art technology for maximum performance and jamming the signals transmits to activate bombs

Jamming radius of TSL-MP6 depends on several conditions such as transmitter frequency and output power, distance to receiver, and obstacles between, etc

Using DDS Jamming technology to make the Frequency setting more precise

Highly Efficient output power, long jamming radius

Slow start up design of circuit to make the device work stably

Perfect Self Protection: Over Heat protection, Over current protection, High input Voltage and low Voltage protection, VSWR protection

Easy operation, using Wire Control Panel to monitor the system.

Customized Isolating Signal Bandwidth

CDMA	851-894MHz
GSM	925-960MHz
DCS	1805-1880MHz
PCS	1930-1990MHz
3G	2110-2185MHz
4G (LTE)	725-785MHz
4G (Wimax)	2300-2410MHz
Lojack	167-175MHz
RF Radio	315MHz
RF Radio	433MHz
GPSL1/Glonass	1575.42MHz
VHF	135-175MHz
UHF	435-475MHz
GPSL2/Glonass	1227.42MHz
Wireless Camera 1.2G	1100-1200MHz
Wireless Camera 2.4G	2400-2483MHz
Wi-Fi/Bluetooth	2.4G
WI-FI, 5G	5500-5900MHz
