# Backpack Portable Bomb Jammer/ IED Jammer From http://www.jammerbooster.com/

MODEL:	KJ-200M8
SIZE:	430*320*120mm
PACKAGE:	Neutral packing

# **Backpack Portable Bomb Jammer /IED Jammer**

Model: KJ-200M8

#### Introductions:

The KJ-200M8 is Backpack/Manpack Portable Bomb jammer;

The KJ-200M8 uses state-of-art technology for maximum performance and reliability;

The KJ-200M8 has robust mechanical design, ready for use;

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

### **Features and Advantages:**

Frequency bands and output power selectable;

Integrated main equipment, battery, and antennas which 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.

## **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 and S.W.A.T uses for VVIP convoy, ECM, anti drug, riot control, etc;

Military uses for border control, ECM etc.

### **Technical Specifications:**

#### **RF Characteristics:**

Working frequency range: 20MHz to 6000MHz ranges selectable;

RF Output Ports: up to 8 RF Output Ports selectable;

RF output power: up to 200W;

Internal Modulation: FM Hopping Frequency and Sweeping

Signal Source: PLL Synthesized or DDS

Effective jamming ranges: 30-300mdepending on the environment signal strength;

Jamming target: toy remote control, car remote control, pager, Walkie Talkie, CDMA, GSM, DCS, PCS,3G, 4G, WIFI, WIMAX, etc selectable;

Remote Control: Wire Control Panel or Windows software control available (optional);

Power supply: 220VAC, 12/24/28VDC battery selectable (optional);

Continuous working hours: Long time (by AC 220V); 1 to 2 hours by battery, rechargeable;

Antennas type: high gain Omni Antennas;

#### Physical data:

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Main equipment Dimension: 430\*320\*120mm;

Main equipment Weight: 15kgs;

# **Environment of operation:**

Operating Temp: -20°C - +50°C;

Humidity: 5% - 95%.



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