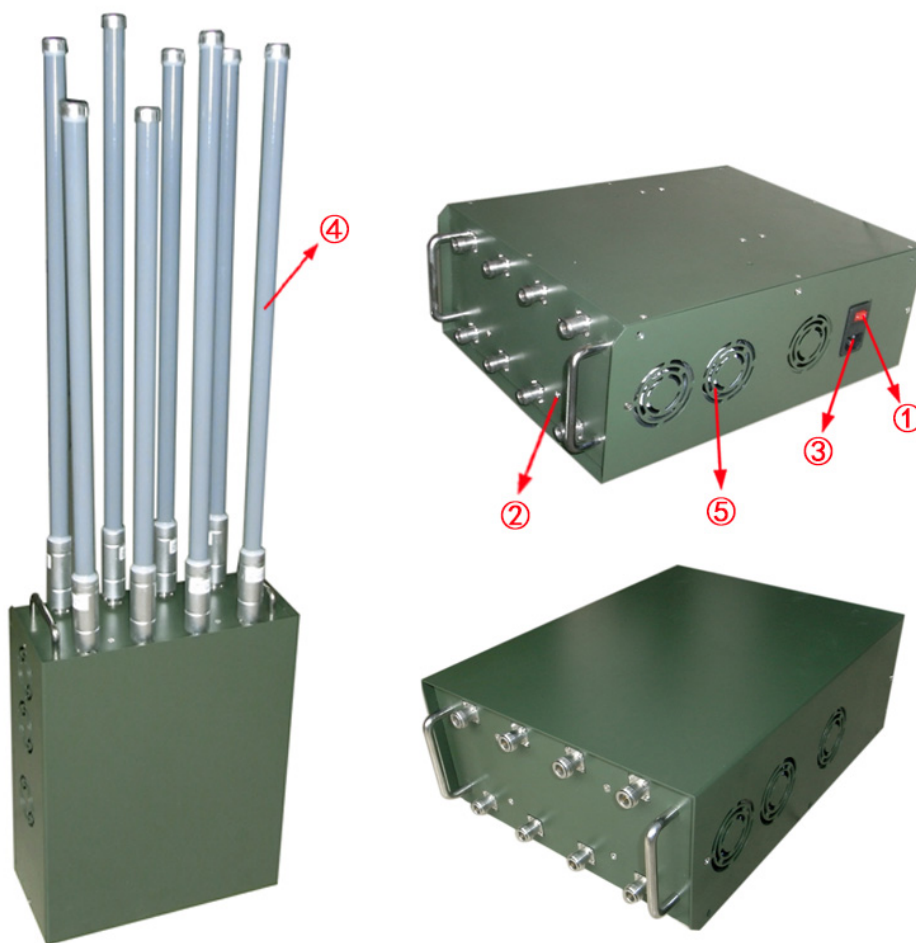


High power Manpack Backpack Jammer /Blocker SA-BMJ08

Brief Description:

Sacontelecom SA-BMJ08 is the higher power Man Pack Jammer can be carried by a person in areas where remote controlled improvised explosive devices are suspected and is designed for protection of soldiers and law enforcement foot patrols against RF radio controlled bombs, or against terrorists indicating their exact location via radio transmission.



- | | |
|-------------------|--|
| ① ON/OFF Switch | ④ Antenna |
| ② Power indicator | ⑤ Inside cooling fans support jammer working 24/7 continuously |
| ③ Input DC | |

Features:

- *lightweight backpack that can be carried through difficult terrain without burden
- *Portable jammer built in a backpack Configuration
- *Covers wideband frequency range includes VHF/UHF radio
- *Electronic blanket jamming of control channels of explosive devices
- *Provides a minimum protective range of 50m
- *Can be used in manpack or vehicular configuration
- *Effective in use for protection of mobile column of personnel on foot or moving in vehicles

Applications:

Anti-terror units, bomb squads, VIP protection, protection of convoys, Military forces, SWAT teams, police forces, anti-drug units, riot control units



Specification:

Total Output Power: 120 Watt

Output power Adjustable could adjust the jamming range

Cover Radius: 50-100m (under Signal level $\leq -85\text{dBm}$) @ according to the signal density mobile network

Jamming type: Sweep Jamming

Antenna Type: 5dBi external omni-directional

Power Supply: AC adapter (50 to 60Hz/100 to 240V AC –DC27V)

Working Time: Not-stop Working (Build-in AC power DC27V and

Battery 27V60Ah working 2 hours)

Electric Filed (SAR): Compatible with ICNIRP Standards (Human safe)

Operating Temp: -20 to +50°C

Storage Temp: -40 to +60°C

Humidity: 5%-80%

Product Dimension (LXWXH): 380 x 283x 150mm not include antennas

Weight: appr. 13kg (not include antennas 7kg and battery about 5kg) ,

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Order Information:

**Sacontelecom SA-BMJ08 for CDMA/GSM/3G2100MHz/4GLTE
Cellphone/VHF/UHF Radio**

America Type frequency for United States, Canada, Mexico ,S. America.

1. **2GGSM/CDMA850MHz:**850-894MHz;15W
2. **2GGSM1900MHz:**1920-1990MHz;5W (2GGSM/CDMA/PCS1900MHz)
3. **4GLTE700MHz:**700-800MHz;15W
4. **3G2100MHz:**2100-2170MHz;15W(3GUMTS/WCDMA/TD-SCDMA/CDMA)
5. **VHF Radio:**135-175MHz; 15W
6. **UHF Radio:**400-470MHz;15W
7. **Wi-Fi:**2400-2500Mhz 15W
8. **GPSL1** 1570-1620Mhz 15W

Total Output Power: 120W

Europe Type frequency for Europe, Asia, Australia, Middle East, Africa.

1. **GSM900MHz:**925-960MHz; 15W
2. **2GGSM1800MHz:**1805-1880MHz; 15W (GSM/CDMA/DCS)
3. **4GLTE700MHz:**790-821MHz; 15W
4. **3G2100MHz:**2100-2170MHz; 15W (3GUMTS/WCDMA/TD-SCDMA/CDMA)
5. **VHF Radio:**135-175MHz; 15W
6. **UHF Radio:**400-470MHz;15W
7. **Wi-Fi:**2400-2500Mhz 15W
8. **GPSL1** 1570-1620Mhz 15W

Total Output Power:120W

**We could supply customized service by your detail requirements about
frequencies setting.**

Optional Frequencies:

1. **Lojack:**173.03MHz
2. **CDMA450MHz:**430-450MHz/460-470MHz;
3. **GPS/GLONASS/GALILEO:** L2 L3 L4 L5;
4. **Wireless Camera:** 1.2G ,5.8G;
5. **Car remote control:** 433MHz/315MHz/868MHz;
7. **SAT Satellite Phones:**1520-1670MHz;

Package contents:

- 1pcs Signal Jammer
- 1pcs Battery charger
- 1pcs manpack bag
- 6pcs Antenna