

Covering signals: 2G 3G 4G WiFi

The vehicle-mounted mobile phone signal sealing and control system can block and control the key communication bands with potential threats in the frequency range of 800MHz to 3000MHz, and stop terrorists (or reactionary elements, illegal organizations) from using the wireless communication devices working in this frequency band to restructure RCIED.

The conduct of terrorist attacks.

- Easy to install, no need to modify the vehicle;
- When the device is overheated, output low power, high standing wave and other fault alarms, the system will automatically close the faulty module to avoid equipment damage;
- Modular construction for easy maintenance and upgrades;
- The operation is simple and convenient, and the interference radius is large;
- The overall design of the system meets military requirements;
- Each frequency and power can be switched on and off separately;
- Wired control mode of operation;
- The protection design of the power amplifier ensures the reliability of the device.

Output power: 560W

Power supply mode: Battery powered DC-48V/54Ah or AC-220V

Interference frequency: 2G/3G/4G/WIFI/VHF/UHF

Power consumption: 1600W

Size: 1280×800×291 mm (I × w × h)

Humidity: 5%-95%

Operating temperature: -20°C to +60°C

Total Weight: 120Kg

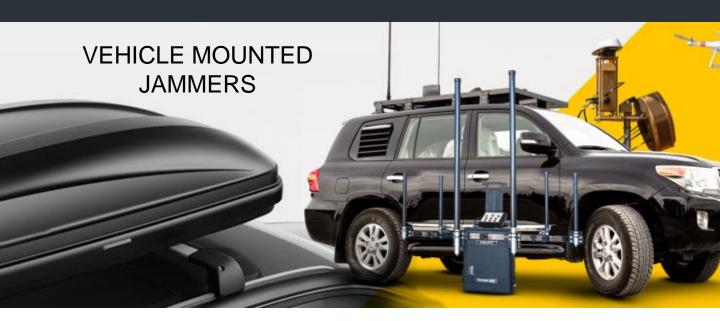
Outer box: universal wooden box

Antenna: Beautify the roof luggage (internal antenna)

Accompanying type control: Sealing and controlling all kinds of mobile phone signals on the way of the vehicle;

Parking type control: Block all kinds of mobile phone communication signals in emergency places in important public events or emergency places to prevent terrorists from carrying out RCIED terrorist attacks;

Local area information is blocked to prevent leakage of important information.



## **Technical Parameters**

Channel	Frequency	Output Power	Suppress Target
CH1	20-100MHz	100W	-
CH2	100-500MHz	100W	-
CH3	869-894MHz	50W	CDMA
CH4	925-960MHz	50W	GSM
CH5	1802-1880MHz	50W	DCS
CH6	1930-1990MHz	50W	PHS
CH7	2110-2170MHz	50W	3G
CH8	2400-483.5MHz	50W	2.4G WiFi
CH9	2620-2690MHz	50W	4G LTE
CH10	5725-5825MHz	10W	5.8G WiFi

