



## Portable Broadband Bomb Jamming System





Jammer T is a portable broadband bomb jammer system, designed for VIP and dignitaries' protection from the activation of improvised explosive devices by using remote-controlled radio controls.

It transmits an RF interference and thus creates a "radiofrequency protection zone" that prevents the detonation of bombs remotely controlled by various RF devices in its vicinity, with a jamming range from 500m to 1000m.

## Application

It can be used by law enforcement agencies at border check-points, regular checkpoints, embassies, police, government offices, etc. It is also capable of disabling enemy means of communication in areas at risk, preventing leakage of sensitive information through interception units during meetings and confidential interviews.

## Frequencies

Jammer T is a bomb signal jammer for GSM, 2G, 3G, 4G LTE cellular frequencies, 2.4GHz wireless WiFi, VHF and UHF radios.

In addition to these frequencies, there are optional frequencies (to replace the aforementioned standard ones) which disrupt:

- 315MHz, 433MHz and 868MHz remote controls: 100W;
- WiFi 5.0-5.5GHz: 15W, 5.5-6.0GHz: 15W WiFi 11.a;
- Toy radio controls: 200-300MHz, 300-400MHz: 100W;
- GPS L1 L2 L3 L4 L5: 100W.

USD 19.500,00





## DEVICE DETAILS

<b>Product Code:</b>	Jammer T
<b>Frequency:</b>	Freq. 1: GSM 900 920-965MHz: 100W Freq. 2: DCS GSM 1800 1800-1880MHz: 100W Freq. 3: 3G UMTS 2100-2170MHz: 100W Freq. 4: 4G LTE & WiMax 2620-2690MHz: 100W Freq. 5: WiFi & Bluetooth 2400-2500MHz: 100W Freq. 6: 4G Low LTE 790-830MHz: 100W Freq. 7: VHF 130-180MHz: 100W Freq. 8: UHF 400-480MHz: 100W
<b>Working Object:</b>	AMPS, N-AMPS, DCS, NMT, TACS, GSM, CDMA, TDMA, IDEN, UMTS, 450MHz VHF/UHF, WiFi, GPS, 4G WiMax, VHF
<b>Output Power:</b>	800W
<b>Jamming Range:</b>	500-1000m
<b>Antenna Interface:</b>	Omnidirectional
<b>Power Supply:</b>	AC220V-DC27V or 24V/ 45 Amp
<b>Battery:</b>	27V/50AH LiFePo4 battery (1-2 hours) 35kg
<b>Color:</b>	Black
<b>Dimensions (LxWxD):</b>	626mm(L) x 49.2mm(W) x 350mm(H)
<b>Operating Temperature:</b>	-20? ~ +60?
<b>Humidity:</b>	5% ~ 90%
<b>Warranty:</b>	1 Year

