

CT-5081 CT-6081



Military / Police / Government / Convoy Portable

RCIED Jammer Max 600W, 4 - 6 Bands,

100-120W each Band, For Cell , WiFi 2.4GHz,

GPS L1 or L2, UHF, VHF, UF

Portable Briefcase RCIED ,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.

Specification

CT-5080 (4 bands)	CT-5081 (6 bands)	CT-6080 (4 bands)	CT-6081 (6 bands)
850-895MHz 100W (920-965MHz)	850-895MHz 100W (920-965MHz)	850-895MHz 120W (920-965MHz)	850-895MHz 120W (920-965MHz)
1920-1990MHz 100W (1800-1880MHz)	1920-1990MHz 100W (1800-1880MHz)	1920-1990MHz 120W (1800-1880MHz)	1920-1990MHz 120W (1800-1880MHz)
2100-2170MHz 100W	2100-2170MHz 100W	2100-2170MHz 100W	2100-2170MHz 100W
2400-2500MHz: 30W	2400-2500MHz: 30W	2400-2500MHz: 30W	2400-2500MHz: 30W
N/A	VHF 130-180MHz Walkie Talkie:50W	N/A	VHF 130-180MHz Walkie Talkie:50W
N/A	UHF 420-480MHz Walkie Talkie:50W	N/A	UHF 420-480MHz Walkie Talkie:50W
Total : 330 W	Total : 430 W	Total : 370 W	Total : 460 W
Option: 20-80MHz: 100W, GPS L1,L2 L3 L4 L5 1520-1670MHz: 30W, VHF 130-180MHz: 50W, UHF 420-480MHz: 50W, 4G WiMax LTE 2620-2690MHz: 30W,			
Power supply:	AC adapter (AC220V-DC27V or 24V/ 40-50 Amp)		
Jamming Range:	500-1000 meters@ -75dBm		
Adjustable Output Power each Band, Stand-alone modular design and individual power control.			

Temperature over protection.		
Working status indicator for each band modular.		
Cover network standards: AMPS,N-AMPS, DCS,NMT,TACS,GSM,CDMA,TDMA,IDEN,UMTS		
450MHz, VHF, UHF UF, WiFi		
Designed to cut off down-link only, Therefore it doesn't have Interference to base station and repeater.		
Dimension: 69cm(L)×69cm(W)×39cm(D)		
Weight: 65 Kg (approximately) just main unit not included antenna & all accessories		
Operating temperature: -20℃ ~ +60℃		
Humidity: 5% ~ 90%		
Antennas Spec	130-180Mhz :Omni	3dBi, 800mm, 0.8Kg
	420-480Mhz :Omni	5dBi, 800mm, 0.8Kg
	850-960Mhz : Omni	5dBi, 650mm, 0.8Kg
	1500-1600Mhz : Omni	5dBi, 650mm, 0.8Kg
	1805-1990Mhz : Omni	5dBi, 650mm, 0.8Kg
	2000-2200Mhz : Omni	5dBi, 650mm, 0.8Kg
	2400-2500Mhz : Omni	5dBi, 650mm, 0.8Kg
Warranty:	1 year	

