

# PATROL-T

## Multi band Portable Jammer

The PATROL-T multi band jammer can be constructed to jam up to four cellular or satellite mobile phone frequency bands simultaneously, and has a maximum overall RF output power of 60 watts.

The jammer can operate either with its specially designed 8dBi internal directional (planar) high gain antennas, or optional 8dBi or 14dBi external omni directional type high gain antennas – according to User requirements.

A "Smart active" cooling system enables unlimited continuous use.

The system has a fully protected circuit in case of disconnection of antennas.

The jammer can be equipped with multi level potentiometers for adjusting RF output power level of each frequency band separately (optional).

The sturdy trolley type attaché case enables ease of mobility. The jammer is designed for easy installation and use. Simply attach selected antennas and operate from the jammers internal batteries, or plug into either AC mains or DC power source and start to operate. All operational switches and check leds are externally installed.

- 15 watts RF output power per band
- Fully Portable
- Jams cellular & satellite mobile phones



Model	CTN-105T Single Band	CTN-105T Dual Band	CTN-105T Triple Band	CTN-105T Quadra Band
Number of frequency bands	1	2	3	4
Output Power	15W	30W (15W per band)	45W (15W per band)	60W (15W per band)
Power Consumption	Max 150VA	Max 200VA	Max 250VA	Max 300VA
Frequency Band Options (up to 4 bands – user defined)	<b>Cellular:</b> CDMA/TDMA, AMPS, iDEN, Nextel GSM800/850/900, NMT HGSM1800, DCS GSM1900 (-PHS), PCS WCDMA/UMTS/3G CDMA450		<b>Computer:</b> WLAN, Bluetooth, WiFi  <b>Satellite:</b> GlobalStar, Thuraya, Iridium Inmarsat, Elipso, Aces, Odyssey GPS (L1)	
Power supply voltage	~230VAC / ~110VAC +12/24VDC – (optional)			
Internal battery capacity	Up to 2 hrs. continuously between charges			
Remote Control	Wired on/off (optional)			
RF Power Level Adjustment	Multi level potentiometer (optional)			
Housing	Weatherproof and shockproof milstyle "Pelican" trolley case			
Size	57 x 35 x 23 cm			
Total System weight	approx. 24kg			
Humidity	Up to 80%			
Operation temperatures	-10° ... +50° C			
Antennae type	Internal high gain (7-8dBi) directional External low gain (2dBi) omnidirectional (optional) External high gain (up to 14dBi) omnidirectional (optional) External high gain (up to 14dBi) directional (optional)			

20 \* Specifications are subject to change without prior notice

For more Info & Price Quote, Please Contact:

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