

Cellular Jammers Technical Data

Low Power

500mW Output Power/Band

Model CCJ100

Applications

Libraries

Court rooms

Offices

Concert halls & Theaters



General Description

The CCJ100 has been designed for blocking GSM cellular network and all kinds of cellular standards in the world.

The CCJ100 is using state-of-art technology for maximum performance.

The unit controlled by Microprocessor for PLL programming.

The CCJ100 transmits noise signal which cut-off all cellular communication between mobile phones and cellular cells.

The jamming radius depends on the strength signal in given area.

All cellular mobile in vicinity of CCJ100 will be totally **BLOCKED** and will not be able to receive or dial outgoing calls.

When CCJ100 effect the mobile the display will show "NO SERVICE".

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Technical Specifications

RF Characteristics	
Output Power per band	0.5W (2W total)
Internal Modulation	FM Hopping frequency
Signal Source	PLL synthesized
Power Supply	12VDC regulated
Modules Per Unit	1-4 bands
Remote Control	Infrared
Antenna	External Omni-Directional
Jamming Frequency Bands	Up to 4 bands of the following
Frequency Bands	425-475 MHz 851/869-894 MHz 925/935-960 MHz 1805-1880 MHz 1930-1990 MHz 2110-2170 MHz
Air Interface Standards	Digital : IDEN, TDMA, CDMA, GSM, UMTS Analog : AMPS, MNT, N-AMPS, TACS
Physical Data	
Dimensions	220 x 110 x 45 mm
Weight (w/o batteries)	Aprox. 0.7 Kg (dual band)
Weight (with batteries)	Aprox. 0.9 Kg (dual band)
Environment of operation	
Operating Temp.	0°C - +50°C
Humidity	5% - 80%
Optional Accessories	
Rechargeable Battery	1.5 AH
Control Cable Via PC	None
DC-DC Converter	None

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