

Cellular Jammers Low Power

MODEL CCJ100
500mW Output Power/Band



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-the-art technology for maximum performance.

The unit controlled by Microprocessor for PLL programming.

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

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

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

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

Applications

- Libraries
- Court rooms
- Offices
- Concert halls & Theaters

Technical Specifications

RF Characteristics	
Output Power per band	500 m/W (up to 3.5W for 7 bands)
Internal Modulation	FM Hopping frequency
Signal Source	PLL synthesized
Power Supply	12VDC Regulated
Modules Per Unit	Up to 7 bands
Remote Control	Infrared
Antenna	External Omni-Directional
Jamming Frequency Bands	
Frequency Band (Up to 5 bands of the following)	GSM 900 MHz GSM/LTE 1,800 MHz UMTS 2,100 MHz LTE 2,300 MHz Wi Fi 2,400 LTE 2,600 MHz Wi Fi 5,800 MHz *Can be configured per customer's demand
Air Interface Standards	Digital : IDEN, TDMA, CDMA, GSM, UMTS, 4G
Physical Data	
Dimensions	150 x 38 x 250 / 150 x 38 x 470 mm
Weight	Approx. 700 – 950 gram
Environment of operation	
Operating Temp	0°C - +60°C
Humidity	5% - 80%
Optional Accessories	
Rechargeable Battery	1.5 AH
Control Cable Via PC	LAN

*Specifications are subject to change without prior notice

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