

## Cellular Jammer Low Power

MODEL CCJ470  
Adjustable Output Power



## General Description

The CCJ470 was designed for blocking GSM/UMTS and CDMA cellular networks. The CCJ470 uses state-of-the art technology for maximum performance. The CCJ470 transmits a noise signal, which cuts-off all cellular communication between the mobile handset and the cellular cells.

The jamming radius depends on the signal strength in a given area. All cellular mobiles on vicinity of the CCJ470 will be totally BLOCKED and will not be able to receive or dial outgoing calls. When the CCJ470 affects the mobile phone, display will show "NO SERVICE". When adding a communication card, the CCJ470 can be controlled remotely by either LAN or wireless formats.

## Applications

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

## Technical Specifications

RF Characteristics	
Output Power	Up to 4 Watts Per Band
Internal Modulation	FM Hopping frequency
Signal Source	PLL synthesized
Power Supply	220VAC / 28VDC
Modules Per Unit	Up to 7 Bands
Remote Control	Infrared (Optional)
Antenna	External Omni-Directional
Jamming Frequency Range	
Frequency Band	851/869-894 MHz 925/935-960 MHz 1805-1880 MHz 1930-1990 MHz 2110-2170 MHz 2400-2500 MHz *or others – can be configured per customer's demand
Air Interface Standards	Digital : IDEN, TDMA, CDMA, GSM, UMTS Analog : AMPS, MNT, N-AMPS, TACS
Physical Data	
Dimensions	400 x 380 x 160 mm
Weight	Approx. 6 Kg
Environment of operation	
Operating Temp	-20°C - 60°C
Humidity	5% - 80%
Optional Accessories	
Backup Battery	None
Control Cable Via PC	None
DC-DC Converter	+

\*Specifications are subject to change without prior notice  
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