

Cellular Jammers Technical Data

Medium Power

30W Output Power/Band

Model CCJ1590



General Description

19" RACK MOUNT

The CCJ1590 has been designed for blocking GSM cellular network and all kinds of cellular standards in the world.

The CCJ1590 is using state-of-art technology for maximum performance.

The unit controlled by Microprocessor for PLL programming.

The CCJ1590 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 CCJ1590 will be totally BLOCKED and will not be able to receive or dial outgoing calls.

When CCJ1590 effect the mobile the display will show "NO SERVICE".

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Technical Specifications

RF Characteristics	
Output Power per band	30W
Internal Modulation	FM Hopping frequency
Signal Source	PLL synthesized
Power Supply	110/220VAC or 24VDC regulated
Current	21A @ 24VDC
Modules Per Unit	3 bands
Remote Control	4 m' cable with ON/OFF visual indicators
Antennas	External – Directional 8 dBi gain or Omni-directional
Power Amplifier Protectors	Isolators. Full VSWR protector
Jamming Frequency Bands	3 Bands from the following
Frequency Bands	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	500 x 430 x 170 mm
Weight	Approx. 20Kg
Environment of operation	
Operating Temp.	-10°C - +65°C
Humidity	5% - 80%
Optional Accessories	
Rechargeable Battery	-
Control Cable Via PC	RS232 – 9 pins CABLE
DC-DC Converter	12-24VDC/500W

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