High Efficiency Waterproof Prison Jammer From http://www.jammerbooster.com/

MODEL:	KJ-300PW6
SIZE:	530*450*360mm
PACKAGE:	Neutral packing

High Efficiency Waterproof Prison Jammer

Model: KJ-300PW3/ KJ-300PW4/ KJ-300PW5/ KJ-300PW6

Introductions:

The Jammer is High Efficiency Noise Signal Sources Waterproof Jammer, IP level IP65, can be remote monitored by Internet.

Features:

High efficiency noise signal exciter to get longer coverage;

Multiple jamming frequency bandwidth setting from 5MHz to full band jamming;

Slow start up design of circuit to make the device work stably.

Perfect Self Protection: Over Heat protection, Over current protection, High Voltage and low Voltage protection, VSWR protection

Easy operation, using Windows software to monitor the system

Applications:

Any sensitive locations where the mobile phone signals are not allowed, such as prisons, military bases, etc.

Technical Specifications:

RF Characteristics:

Jamming frequency bands: 3 to 6 bands selectable of VHF, UHF, GSM, DCS, CDMA, WCDMA, TDMA, WIFI, 4GLTE,4GWIMAX, GPS, etc Total RF Output Power: Up to 300Watts

Internal Modulation: In-band full noise jamming

Signal Source: High Efficiency Noise Exciter

Sweep rate: Fixed

Working bandwidth setting: 5MHz, 10MHz, 20MHz and full band

RF Power per band: up to 47dBm (50W)

In-band flatness: ?3dB

Jamming Range:100mto500m(depending on the environment signal strength)

Power Supply: 220VAC

Power Consumption: 900W

Antennas:

External Directional Panel Antennas or Omni Antennas

Antenna gain: 6 to 12 dBi

Power Amplifier Protection:

A. Over-Heat protection-Thermal protector

B. Over current protection

- C. High input Voltage and low Voltage protection
- D. VSWR protection: against antenna miss-match including open and short circuit

Control and Monitoring: Windows software available (optional)

- A. Output power Indication
- B. Output power adjusting
- C. Output power on/off per band
- D. Jamming frequency bandwidth setting: bandwidth selectable of 5MHz, 10MHz, 20MHz and full band selectable

Control Interface: RS232/ RS485/ RJ45

Physical Data:

Dimensions: 530*450*360mm

Net Weight: Approx.45kg

Environment of operation:

Operating Temp: -10°C - +55°C

Humidity: 5% - 90%



