

# IRJ Series

Art.No. 0300400



## Features

- Field or Depot Programmable
- Instant disabling of ECM operation program to prevent enemy capture
- Remote control
- Transportable
- Upgradeable
- Shock Resistant
- Front Panel Operation

## Specifications

<b>Jamming Range</b>	1000 Feet / 305 Meters with unity gain antennas (larger range available with higher gain antennas)
<b>RF Power</b>	120 Watts Standard *
<b>Signal Source</b>	Programmable Waveform Generator
<b>Input Power</b>	110/220VAC or 28 / 12VDC with external power module
<b>Tx Modules per Unit</b>	1
<b>Remote Control</b>	Infrared transmitter control
<b>Internal Antenna External</b>	No
<b>Antenna</b>	User Supplied

<b>Frequency range</b>	
3 dB points	20 - 2500 MHz, other ranges upon request

<b>Air Interface Standards</b>	CDMA, GSM, NADC, PDC, PHS, EDGE, CDMA2000, WCDMA, TETRA, APCO 25, IDEN, Digital Vector Modulation, IQ, AM Analog, FM, WDFM, Pulse, Wideband Noise, FSK, and user definable waveform
--------------------------------	---

### Physical

<b>Size: Jammer</b>	24 H x 23 W x 40 L / 610 H x 582 W x 1016 L ( inch / mm )
<b>Control Unit</b>	14 H x 23 W x 40 L / 356 H x 582 W x 1016 L ( inch/ mm )

### Environmental

<b>Operating Temperature</b>	-18 ~ +130 deg F / 0 ~ 55 deg C
<b>Humidity</b>	95 percent maximum non-condensing

\* Higher power units available.