

Digitally controlled VHF-UHF jammer

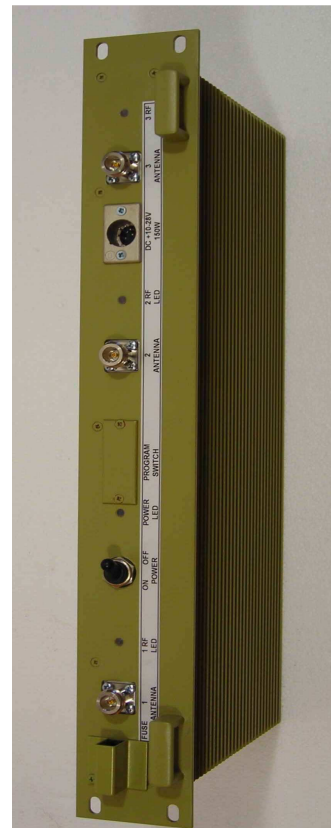
Purpose of Transportable Jammer is to cover VHF-UHF frequency bands. Device is designed mainly for Vehicle operation, but could be used also as a stand-alone unit.

Features:

- Vehicle or stand-alone installation
- VHF-UHF frequency coverage
- Software defined signals
 - Spot
 - Barrage
 - TDMA
- 3 separate frequency ranges
- Dust protection, no fans
- Separate vertical polarized antennas for all frequency ranges
- Magnetic-base or NATO base for antennas
- Directional antennas as an option
- Front panel operation
- Remote control
- Malfunction alarm
- Easy to operate
 - Switch Bands ON/OFF
 - Select preprogrammed frequency sets
- Field programmable with PC
- Upgradable
- Customized solution upon request
 - Frequency plan/frequency set
 - Antenna set, antenna base
 - Supply voltage
 - Case mechanics

Applications:

- IED Jamming
- VIP security
- Hostile radio contact blocking



Specifications:

Frequency range /RF Power	VHF-UHF frequency range up 800MHz/ 60Wpep
DC voltage supply	+12...+32V (negative ground)
DC Power consumption	< 150Wmax
Antenna interface	3xN female
DC supply interface	Multi-pin connector with lock function
Programming interface	USB
Case type	Robust Aluminium case
Dimensions (preliminary)	483x230x65mm
Weight (preliminary)	10.0kg