

# PJ CAR PROTECTION JAMMER



## *System performance:*

- is intended for protection against ignition of radio controlled explosive improvised devices (RCIED)
- Jamming of car remote controls **(Remote Keyless Entry-RKE) etc.**
- Fast and easy installation and system starting
- Power supply of PJ – CAR
  - onboard power supply (12 V)
  - external 12 V accumulator
  - from public network 230V AC, 50Hz
  - own battery chargers



## *Specification:*

Protection jammer PJ-CAR is intended for protection jamming of commonly abused remotely controlled devices as are:

- vehicle remote control (Remote Keyless Entry - RKE)
- garage doors remote opening
- wireless door-bells
- appliances remote control



OR - AUTO is designed as portable device which enables easy installation as into the vehicle so into the **stationary site** (building protection etc.) implemented into two transport racks.

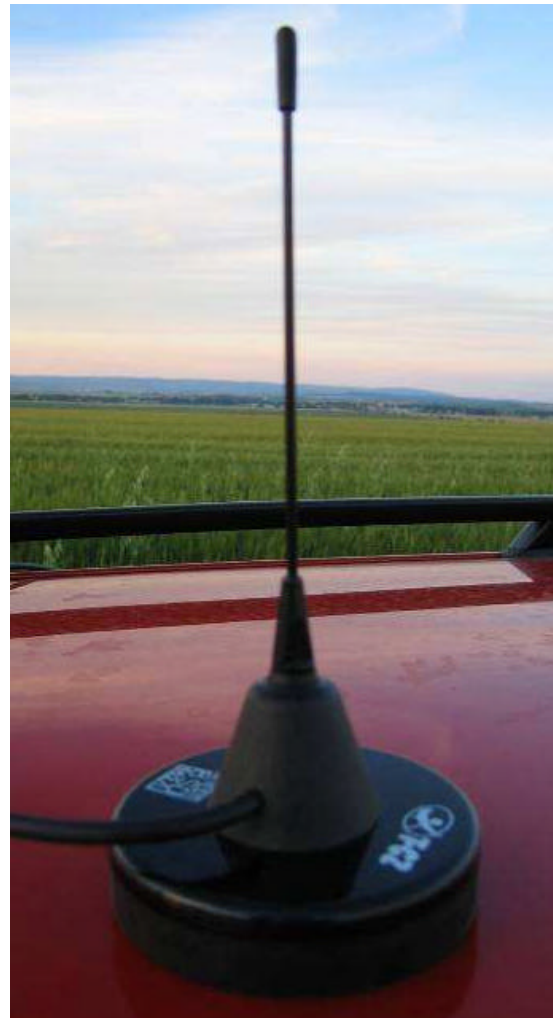
Part of this system are omnidirectional transmitting antennas intended for vehicle roof installation (optionally for mast installation). The directional antennas are delivered at the request (option).

***PJ CAR Jammer system consists of:***

- transport rack with PJ-CAR jammer
- 1 pcs. of omnidirectional antennas with magnetic roof mount (optionally with direction type) **including RF** cable 3 m
- transport rack with charger of lead accumulators and accumulator 12V/18 Ah including cabling

***Technical specification:***

<b>Power supply</b>	230V AC, 12V DC
<b>Accumulator</b>	12V, capacity 18Ah, sealed, maintenance - free
<b>Accumulator full time operation</b>	180 min
<b>Frequency range</b>	430-440 MHz
<b>Output VF power</b>	min 20 W/50 O
<b>VSWR</b>	2
<b>Type of jamming signal</b>	Analogue sweeping
<b>Antennas</b>	Omnidirectional / Directional (optionally)
<b>External dimensions</b>	W - 400 mm H - 140 mm D - 320 mm (each rack)
<b>Weight</b>	17 kg including rack with accumulator (5 kg standalone jammer)



***Accessories:***

***Omnidirectional antenna with magnetic mount***



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