

FIXED TYPE DETECTOR FOR VEHICLE REMOTE CONTROL JAMMER

Operational frequencies - Any combination of 315 - 433 - 868 MHz

Optional: BACKUP battery, signal output, GSM modem for SMS notifications



The vehicle remote control jammer detector is intended to detect the abnormal RF environment in the range of detected frequencies and provides audio and visual alarm (20 W siren + High Bright Red Flashing LEDs).

Dedicated for autonomous operation (power supply required) on the parking sites, shopping centres, gas filling stations and similar objects where people are parking vehicles and attempt of criminal remote control jamming may occur.

The standard set includes REMOTE CONTROL JAMMER DETECTOR and SIREN intended to detect the jamming activity in any combinations of the standard frequencies that are used globally for vehicles remote controls, such as 315; 433 and 868 MHz.

Datasheet.

Nº	Description	Unit	Value	Remark
1	Operational frequencies	MHz	315 433 868	Any combination
2	Sensing distance (maximum rate, achieved in a best available condition). Reference rate achieved on best available conditions. Is not guaranteed.	m.	200	Depends on: site topology, type of constriction structures, the type of transmitter used for jamming, interference from local networks and WI-Fi can decrease sensitivity.
3	Type of sensitivity diagram		Circuit	
4	Power supply	VAC	110-220	(86-264)
5	Current draw in standby mode	mA	25	
6	Current draw in alarm mode	mA	100	
7	Housing rate IP		56	
8	Housing material		Polymer resin	
9	Operational environment temperature	°C	-30_+60	
10	Operational relative humidity	%	10-93	Non condensing
11	Dimensions	cm.	24 x 19 x 9	
12	Weight	kg	NW 1,4 GW 1,5	NW 3.4 GW 3,5 with back up battery
	OPTIONS			
13	BACK UP BATTERY (Sealed Lead-Acid, 12 V, 7 Ah, for alarms) Refer attached specification.	V	12	Model PS7-12

14	Output "DRY CONTACT" type		5 A 300 VAC/ 28 VDC	
15	**GSM modem for SMS notification			International frequencies

** To be confirmed by the supplier prior to placing the order.

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IMPORTANT! Due to the constant development and improvement of the product, the supplier reserves the right to change technical parameters without prior notice.



OÜ Xmetra. Address: Linda tänav 8-2, Narva-Jõesuu, 29022, Estonia.
www.xmetra.com Tel: +37253009114 E-mail: info@xmetra.com