

ADM-SSRI-2

ADM ELECTRONIC COUNTERMEASURES MODULES MOBILE

The mobile systems for electronic interference with medium range are ADM-SSRI-1 and ADM-SSRI-2. They are designed for radio electronic counteraction against the drones' navigation and their control and command lines. They have twenty channels, the frequency channels can be selected at the customer's request, and their range is up to 10 km. ADM-SSRI can be remotely controlled via radio or cable up 1 km (cable) and 5 km (radio). In stand-alone mode ADM-SSRI can operate 24/24 - 7/7 continuously for six months or be switched on according to a pre-set program in temperature range -40°C up to +55°C.

They are powered by generators or network source, are transported by light vehicle and can be installed in buildings, industrial facilities, etc.

Power Supply	230V or 120V AC, 5 kW
Jamming bands:	ADM-SSRI - 1: L1, L2, L5 of GPS, GLONASS, GALILEO and BDS, 2.4 GHz, 1.840 GHz 2.140 GHz, 2.650 GHz, 5.8 GHz, 910 MHz, 940 MHz, ADM-SSRI - 2: L1, L2, L1-H* of GPS, GLONASS, GALILEO и BDS , 433 MHz, 868 MHz, 900 MHz, 2.4 GHz and 5.8 GHz, IRIDIUM, INMARSAT, THURAYA(1550 MHz and 1630 MHz). THURAYA(1550 MHz and 1630 MHz).
Jamming operation capability	Preset work, no time limit
Jamming distance	Up to 10 000 m
Jamming channels	20 pcs. (10 main and 10 backup)
Dimensions of the jammer unit:	H without antennas/with antennas: 1020 mm/2450 mm L: 1340 mm W: 720 mm
Weight	250 kg
L1-H* - simulated GPS signal	L1 of GPS, GLONASS, GALILEO and BDS

