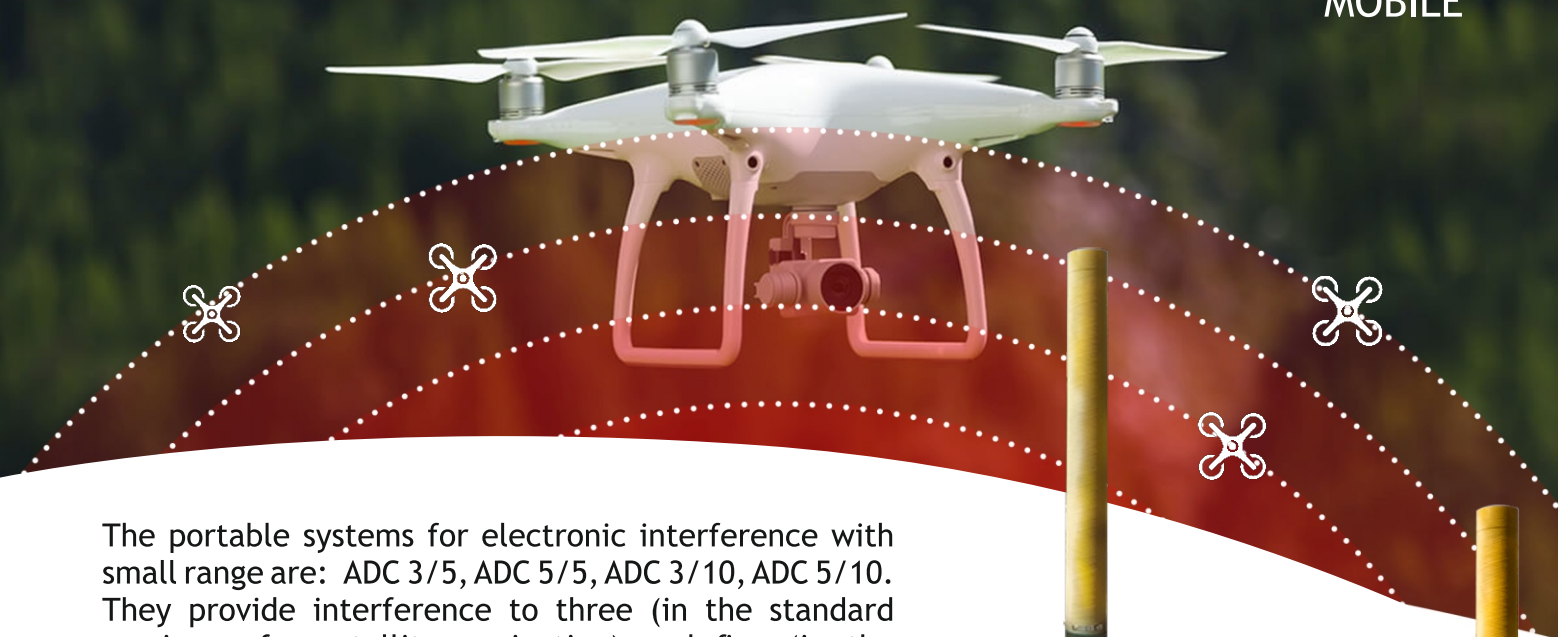


ADC-21

ADC ELECTRONIC COUNTERMEASURES MODULES MOBILE



The portable systems for electronic interference with small range are: ADC 3/5, ADC 5/5, ADC 3/10, ADC 5/10. They provide interference to three (in the standard version - for satellite navigation) and five (in the standard version - three for satellite navigation and two for control) frequency channels, and the frequency channels can be selected at the request of the customer. Their range is 3 km and 5 km, respectively.

In stand-alone mode, ADC 3/5, ADC 5/5, shall be deployed for a period of three months (of which one month - in combat mode) creating interference within up to 10 minutes - repeatedly with breaks of 3 minutes when low-flying objects are flying over them.

They are powered by batteries, generators or network source, are transported manually or by light vehicle and can be installed on chain and wheeled vehicles, in buildings, industrial facilities, etc.

Jamming bands	ADC 3/5, ADC 5/5- L1, L2, L5 of GPS, GLONASS, GALILEO and BDS. ADC 3/5, ADC 5/5 - L1, L2, L5 of GPS, GLONASS, GALILEO and BDS, 2.4 GHz, 5.8 GHz
Jamming operation capability	50 sessions - 15 min with 10 min. duration
Jamming distance	ADC 3/5 - 3ch - up to 5 000 m. ADC 3/10 - 3ch - up to 10 000 m. ADC 5/5 - 5ch - up to 5 000 m. ADC 5/10 - 5ch - up to 10 000 m. ADC 10/5 - 10ch - up to 5 000 m. ADC 10/10 - 10ch - up to 10 000 m. L1, L2, L5, L1H, 433 MHz, 868 MHz, 900 MHz, 2.4 GHz, 5.8 GHz, IRIDIUM.
Weight	30-45 kg.
Power Supply	220VAC and/or 24VDC Battery - optional