

Electromechanical actuator (electronic lock)

Product code: 550.100.000.1236

Electromechanical actuator (electronic lock) was designed to secure the remote keyless locking the cargo gates of trailers, trucks, containers; doors of the equipment cabinets, power substations, pumping stations and other remote sites.

The device sends (Locked/Unlocked) status feedback and can be easily and fast integrated to GPS/GSM/SAT telematics terminal that bears standard “Open Collector” output and logical aka digital or discrete “Low-High” input and vehicle tracking /monitoring software as well.

This is internal electronic locking system that, unlike traditional trailer, lock is mounted on the inside of the truck, trailer or container, making it impossible to see, access, or tamper with from the outside. A keyless system, it eliminates lost, stolen or damaged keys, or compromised locks.



Main technical data:

Power supply, VDC:	12/14 (9-28)	Pin diameter, mm.:	18
Operational temperature, °C:	-30__ +65	Pin pulling force, max., N:	300
Operational current (standard), mA:	700(24V)	Pin stroke, mm.:	5-55
Tear resistance N:	up to 1300	Weight, max. kg:	1,5