

TWO LOCKS CONTROL MODULE

SH-42

EAN: 5060514910559

The control module is designed to connect two locks to the outdoor panel and control them from an internal monitor or SIP client. The module is connected to the call panel through the RS-485 interface. Compatible with all outdoor panels except AV-02.

This module can be used in systems with enhanced security, if you need to connect locks remotely from the call panel.

The version with 8 contacts has additional inputs for connecting buttons for opening the first and second locks, as well as an additional input for a fire alarm.

General characteristics

- Module supply voltage: +12 V.
- Power consumption in operating mode: 1 W.
- Standby power consumption: 0.06 W.
- Maximum current of connected load: 7 A (per channel).
- Maximum constant load voltage: +30 V.
- Maximum AC load voltage: ~ 250 V.
- Operating temperature: -40 - +75° C.
- Storage temperature: -15 - +65° C.
- Permissible humidity: 20 - 80%.
- Degree of protection: IP30C.
- Overall dimensions: 114.5 × 57.5 × 34 mm.
- Weight: 0.11 kg.



Functional capabilities

- Two built-in relays to control two locks.
- The ability to connect as electromechanical locks and latches and electromagnetic locks.
- Switchable contact group on each relay.
- Communication with the call panel via RS-485 interface.
- Input for control low-voltage analog signal.
- Using low-power element base.