RFID Elevator ControllerFor Vision electronic locking systems

VingCard's RFID Elevator Controller for Vision systems is designed to fit into elevator panels. The security level of the properties will increase, as only guests with a valid keycard will have access to the elevators.



FEATURES

- : Modern and minimalistic design based on the same reader unit as Signature RFID locks.
- : Possible to limit access to floors according to each guest or staff keycard's privileges.
- : 7 relay outputs to selectively enable the elevator call buttons.
- : Can also control different devices such as electric strikes and motor locks.
- : Fully compatible with Vision systems.
- : RFID Specifications:
 - 13,56MHz technology
 - Compatible with the following standards: ISO 14.443 A (MIFARE) ISO 14.443 B

ISO 15.693

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TECHNICAL DATA

Power requirements	An External 24V DC (+/- 20%) power supply must be connected to the elevator controller. Current consumption with all relays activated is 200 mA. Standby current is 10mA.
Relay 1-6	Max. current: 1 A. Min. current: 1 mA. Max. voltag: 30 V DC. Min. voltage : 10mV DC.
Relay 7	Max. current: 5 A. Min. current: 10 mA. Max. voltag: 30 V DC. Min. voltage: 5mV DC.
Dimensions - RFID reader	56 x 47 x 100 (mm). 2,20 x 1,85 x 3,93 (inch).
Dimensions - Relay box	180 x 180 x 60 (mm). 7,1" x 7,1"x 2,4" (inch).
Each complete unit, supplied individually packed, consists of	RFID Reader with black plastic cover and black plastic frame around the reader. 20 m cable. Relay box in grey plastic.

External power supply must be ordered in addition if needed.



