

C-RFID

Product code

0024

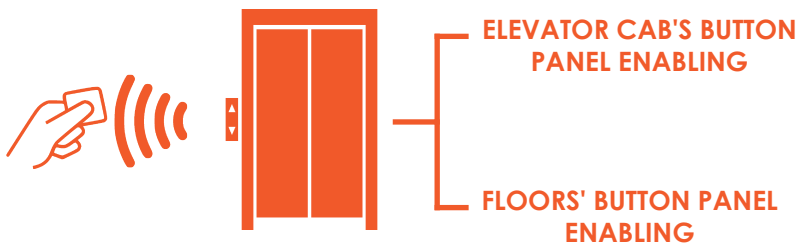


C-RFID EM IP is a controller for managing users allowed to operate a specific elevator system with an integrated reader of 125 KHz EM Rfid keys.



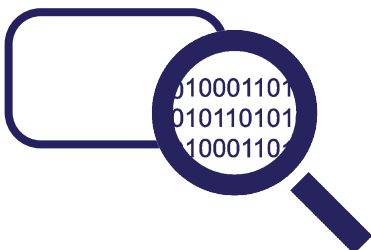
It is located in the elevator and on the building floors, and it allows the use of the elevator system only to holders of an enabled electronic key.

C-RFID EM IP supports up to 10,000 electronic key users. It operates as a stand alone controller or as slave reader for controllers that support the 26-bit Wiegand protocol.

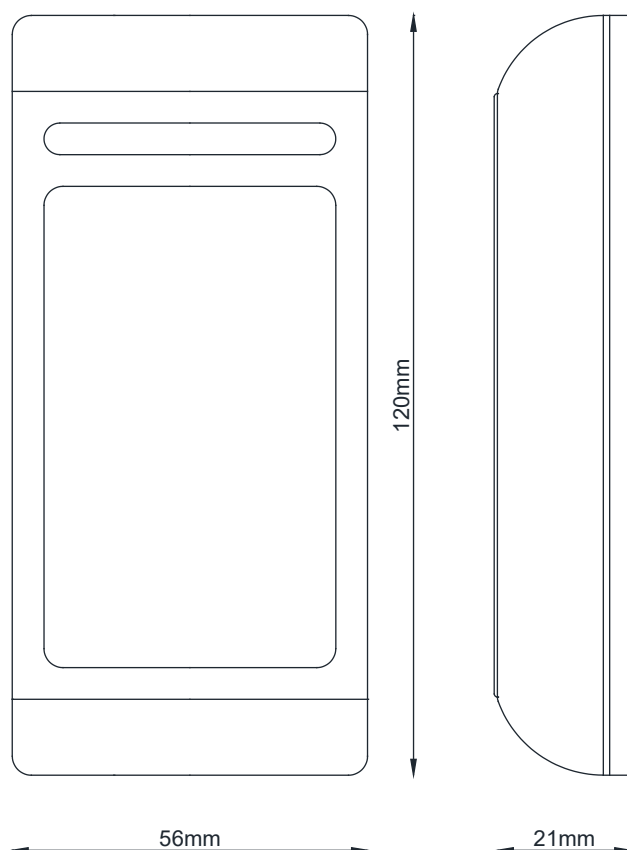


The controller is certified according to the IP68 standard, fully protected from contact with dust and resistant to immersion more than one meter deep.

The electronic keys are converted into numerical codes, which can be used in every compatible user management and control software.



CONTROL
SOFTWARE



Material:	metal
Input:	12 V DC
Consumption:	60 mA
Output:	relay NO/NC, settable 0 to 99 sec
Output data:	Wiegand 26 bit
Maximum number of users:	10.000
Rfid types:	125 KHz EM Marine
Reading distance:	3 - 6 cm
Distance from Controller (slave reader):	max 100 m
Operational Temperature:	-45° to +60° C
Waterproofing:	IP68
Dimensions:	120 x 80 x 21 mm