



Elevator Control Panel

EX16
Elevator Floor Extension Board

Elevator Control System:

Designed specifically for elevator control, the EC10 panel and EX16 floor extension boards provide customers the most secure, scalable, versatile and affordable access control solution available today for elevators.

Floor access can be restricted based on various user credentials including fingerprint, proximity card and/or password. Pre-defined time schedules can also be used to control floor access. During normal visitor/business hours, unrestricted floor access can also be permitted (aka Passage mode).

The EC10 Elevator Control Panel can restrict access up to ten floors. The EX16 Elevator Floor Extension Boards restrict access up to an additional sixteen floors. Each EC10 can support up to three EX16 boards. When combined, a total fifty eight (58) floors can be controlled with a single EC10 bundle. Note EC10 panels can be daisy-chained together to control as many floors as desired.

Our powerful yet easy to use software makes the Elevator Control System very easy to manage. SDK available for software companies wishing to integrate the system.

Specifications:

EC10		
Floor Button Control Relay	10	
Fingerprint Capacity	3000	
RFID Card Capacity	30,000	
Event Capacity	100,000	
Power Supply	12V DC 1A	
Communication to PC	TCP/IP, RS485	
Communication to EX16	RS485	
Number of supported EX16	3	

EX16	
Floor Button Control Relay	16
Communication to EC10	R\$485
RS485 address	Set by DIP switch
Power Supply	12V DC 1A

Optional Accessories:

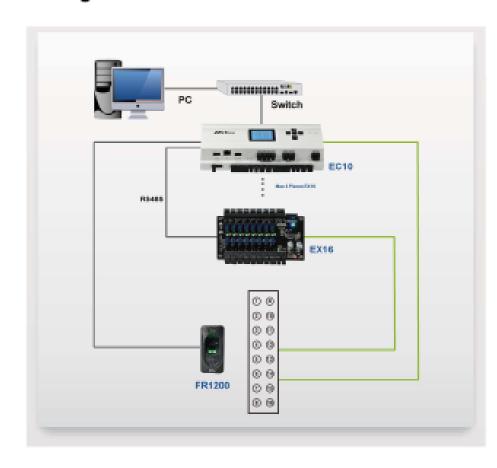




FR:1200

RFID Reader

Configuration:



Application:



Office Building



Hospital



Hotel



Factory

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