

# EC 10 Elevator Control Panel







# Secure, scalable and versatile... Elevator Controls and Expansion Boards

### Elevator Control System:

Designed specifically for elevator control, the EC10 panel and EX16 Expansion 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 Floor Expansion Boards can restrict access up to an additional sixteen floors. Each EC10 panel can support up to three EX16 expension 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.

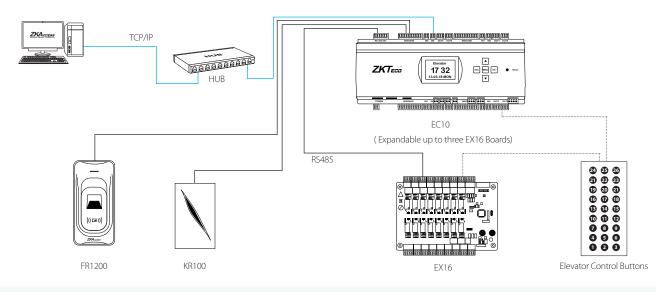
Our powerful yet easy to use software makes the Elevator Control System very easy to manage.

SDK available for software companies wishing to integrate the system.

- ✓Office Buildings
- Hospitals
- Hotels
- Factories



### **Typical Installation**



## Specifications EC10

#### Capacity

Floor Button Control Relay: 10 Fingerprint: 3,000 RFID Card: 30,000 Event: 100,000

#### Communication

To PC: Ethernet, RS485 To EX16: RS485

#### Power 12V DC, 3A

Supported Options EX16 Board: Up to 3

## EX16

Capacity Floor Button Control Relay: 16

Communication To EC10: RS485 RS485 Adress: Set by DIP switch

Power 12V DC, 3A

## Part Numbers

EC10 Elevator Control Panel

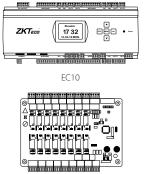
EC10-BUN with metal casing & power supply

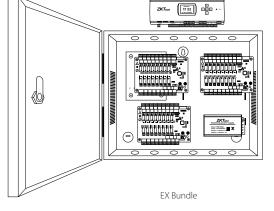
EX16 Elevator Control Expansion Board

EX16 Bun-1 One Expansion board with metal casing & power supply

EX16 Bun-2 Two Expansion boards with metal casing & power supply

EX16 Bun-3 Three Expansion boards with metal casing & power supply





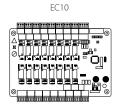


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