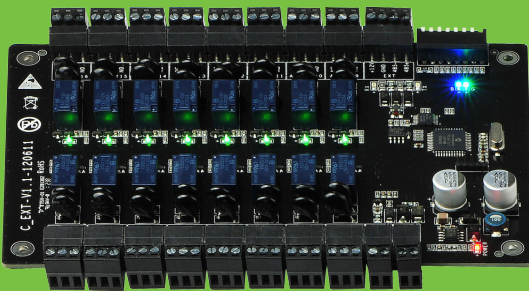




EC10

Elevator Control Panel



EX16

Expansion Board

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 expansion boards. When combined a total of fifty eight (58) floors can be controlled with a single EC10 and EX16 bundle.

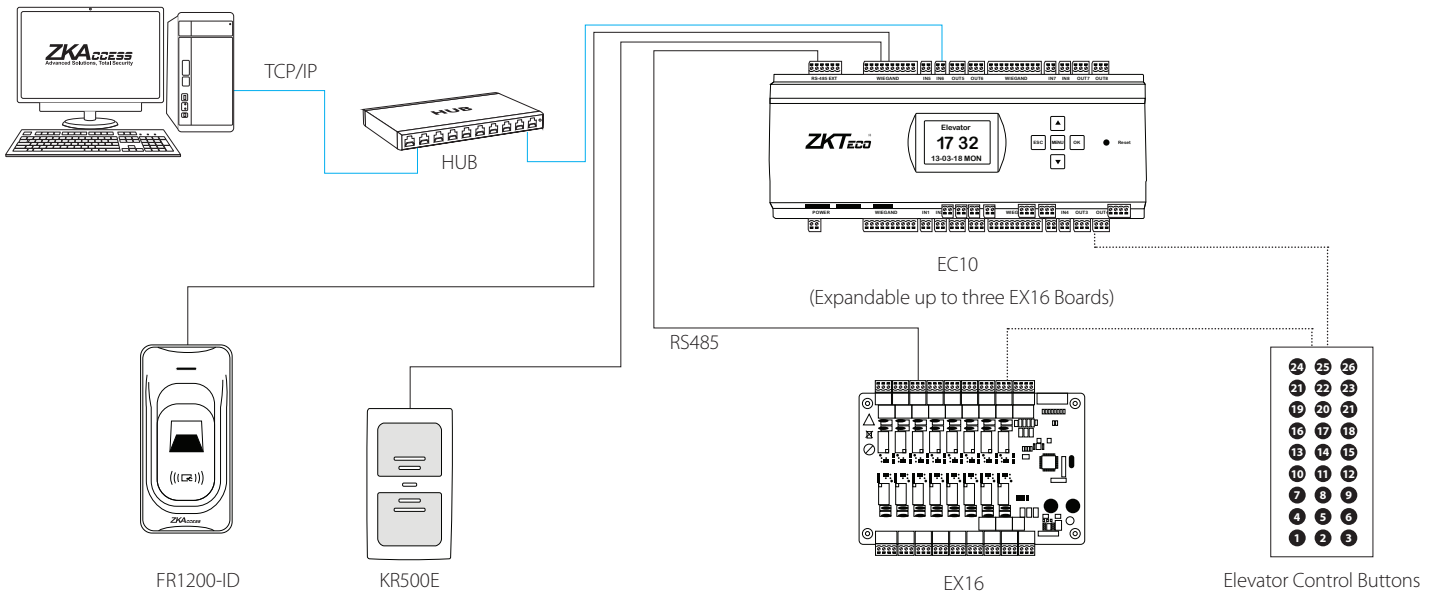
Our powerful yet easy to use software makes the Elevator Control System very easy to manage.

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

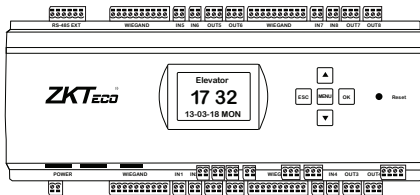
To EC10: RS485
 RS485 Address: Set by DIP switch

Power 12V DC, 3A

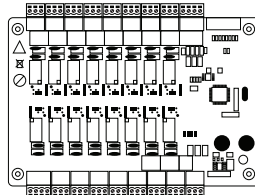
Part Numbers

- 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

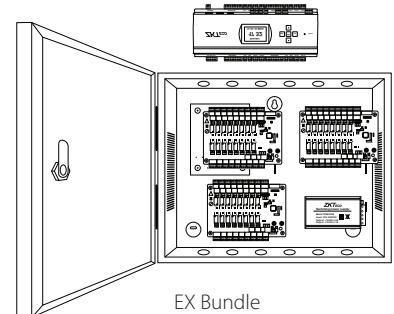
Options



EC10



EX16



EX Bundle

ZKTeco USA

6 Kingsbridge Road, Unit 8, Fairfield, NJ 07004
 Phone: (862) 505-2101 • Fax: (862) 204-5906 • sales@zkaccess.com • www.zkaccess.com

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