



C3 Pro-Series

IP-Based Access
Control Panel

C3-400-PRO

C3-200-PR0

C3 Pro Series is a next-generation series of panels having advanced access control features including anti-passback, first-card opening, multi-card opening, duress password entry, embedded card verification which support real-time PUSH protocol communication.



Choice of Readers:

Full range of Wiegand readers supported. Full range of readers including but not limited to ZKTeco prox, HID prox, HID iClass, HID Seos, Fingerprint, Face, Palm, Bluetooth and QR Code.



Door Control and More:

Along with relay contacts for controlling door locks, easily programmable auxiliary relays can be used for additional control and interface to lights, alarms, annunciators, intrusion detection panels, or even extra locking devices or gate controllers.



Communication:

C3 Pro panels support TCP/IP communication and install easily on your network.



Options:

C3 Pro panels come in two configurations to suit project needs and reduce the cost of unused capacity. 2-door and 4-door models can be mixed and matched in an optimized system architecture.



Lowest Total Cost of Ownership:

C3 Pro panel firmware can be upgraded in the field. New controller features can be loaded without any advanced tools, extending and expanding the value of your investment.



Built-In Advanced Access Control:

Anti-Pass-back, First-Card Opening, Multi Card Opening, Duress Password Entry, and Auxiliary Input/Output Linkages are built into the firmware.



Capacity:

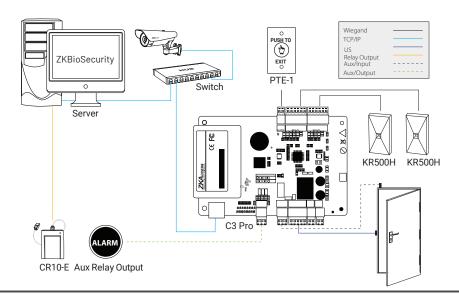
30,000 users and 100,000 events. Panel can be backed up in real-time on to an optional SD card. All data is preserved on the panel if power is lost. Panel continues operating even when network connection is interrupted.



For Software Developers:

SDK is available for integrators and OEM's to integrate the C3 Pro panels with their existing security or personnel management applications. Upon request, ZKTeco can also customize C3 Pro firmware to meet any custom requirements.

TYPICAL INSTALLATION:



OPTIONAL ACCESSORIES:







OR502-V



PTE-1



Prox Card





ZKey App Free Mobile app to manage user QR & BT credentials

SPECIFICATIONS:

Software Compatibility Number of ZKBioSecurity Software, only

Doors Controlled Number of

Readers Supported

Types of Readers

Number of Inputs

Number of Outputs

User Capacity Log Capacity

Weight

Communication

Enclosure

Mounting

Recommended Power

Dimensions (Bundle) Dimensions (Board)

2 Doors

4 (Wiegand readers)

Wiegand

6 (2 for Exit button, 2 for Door status, 2 for Aux)

4 (2-from C Relay for Lock and 2-form C Relay

for Aux Output)

30,000 100,000

10 lbs. (4.5 kg)

TCP/IP

Powder Coated Aluminum

Wall Mount

12V DC, 1.5A

15 × 3.15 × 11 inches

 6.3×4.17 inches

ZKBioSecurity Software, only

4 Doors

4 (Wiegand readers)

Wiegand

12 (4 for Exit button, 4 for Door status, 4 for Aux)

8 (4-form C Relay for Lock and 2-form C Relay for

Aux Output)

30,000

100,000

10 lbs. (4.5 kg)

TCP/IP

Powder Coated Aluminum

Wall Mount 12V DC, 1.5A

15 × 3.15 × 11 inches

 6.3×4.17 inches

ZKTeco USA

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