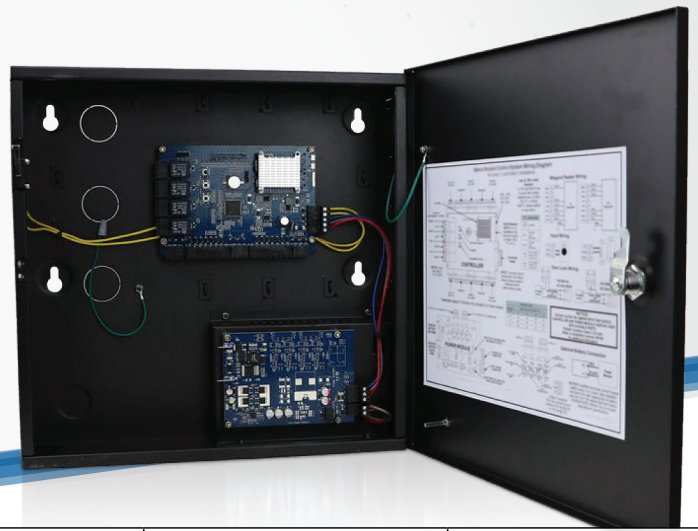


E Access™
by Continental

Embedded 4-Door Controller



CA-4DM 4-Door Controller with Basic Power

CA-4DMPL 4-Door Controller with Power Package, includes 12 or 24VDC power for door locks

Features

- Simple to use, Self-Contained, Scalable Access Control Solution
- Each controller functions as a Server, expansion panel or elevator module
- Ready out of the box, browser-managed
- Embedded Linux Operating System
- 8/2 Readers (In/Out)
- 8/2 Relays (Lock/Aux)
- 12 Inputs (REX, DPS, Aux) Global
- UL Listed - UL294 Series 7th Ed.
- 5-Year Hardware Warranty

| Model | CA-4DM | CA-4DMPL |
|--|--|--|
| Processor | Quad Core Cortex, 1.5 GHz | Quad Core Cortex, 1.5 GHz |
| Memory | 1 GB DDR3 & 8 GB eMMC | 1 GB DDR3 & 8 GB eMMC |
| Operating System | Embedded Linux | Embedded Linux |
| Transactions | > 60 per second | > 60 per second |
| System Power Requirements | 115VAC @ 1.5A | 115VAC @ 1.5A |
| Operating Temperature | 50°F to 95°F (10°C to 35°C) | 50°F to 95°F (10°C to 35°C) |
| Enclosure Size (W x H x D) | 14.25 x 14.25 x 3.75in (362 x 362 x 95mm) | 14.25 x 14.25 x 3.75in (362 x 362 x 95mm) |
| Internal Power Supply | Controller & Readers Only | Controller, Readers & 12V and 24VDC for Door Locks |
| List Lock output power | NA | 12 VDC 700MLS, 24 VDC 350MLS |
| Battery Backup | Controllers & Readers Only | Controllers & Readers, & Door Locks |
| Recommended Battery Type (battery is not incldd) | 12V, 7AH, Sealed Lead Acid w/ 0.187 inch terminals | 12V, 7AH, Sealed Lead Acid w/ 0.187 inch terminals |
| Standby Power Requirement | 400mA @ 12V | 450mA @ 12V |
| Readers (Wiegand) | 8 Total, One In & One Out Reader for Each Door | 8 Total, One In & One Out Reader for Each Door |
| Reader Power | 300mA @ 12V Max per Reader 1000mA @ 12V Max per System | 300mA @ 12V Max per Reader 1000mA @ 12V Max per System |
| Request to Exit (REX) Inputs | 4 Total, One for Each Door | 4 Total, One for Each Door |
| Door Position (status) Inputs | 4 Total, One for Each Door | 4 Total, One for Each Door |
| Auxiliary Input | 4 Total, General Purpose | 4 Total, General Purpose |
| Tamper Digital Input | Yes | Yes |
| Power Fault Digital Input | Yes | Yes |
| Door Lock Outputs | 4 Form C Relay, 24V @ 2.0A | 4 Form C Relay, 24V @ 2.0A |
| Auxiliary Outputs | 4 Form C Relay, 24V @ 2.0A | 4 Form C Relay, 24V @ 2.0A |

Continental Access

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