

Standalone 2 Door Access Controller

Powerful access control in an economical package



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Intelligent Security Solutions

Standalone 2 Door Access Controller

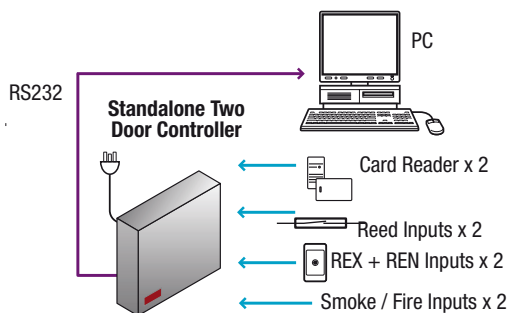
Designed for smaller applications, yet rich in features, the Standalone Two Door Access Controller is a powerful access control solution in an economical package.

Flexibility Plus

It can control and monitor two doors with one reader, or one door with two readers. A wide range of Wiegand card formats are supported. Each reader and door can be controlled independently.

Connectivity

The Standalone 2 Door Access Controller can be connected to a PC for setup and system management.



Features:

- Supports magnetic swipe or Wiegand card readers without the need for an additional interface
- Capacity for 100 cards with full user names
- Provides reed monitoring
- Request to Enter (REN) and Request to Exit (REX) inputs provided
- Inputs for fire or smoke detectors
- Multi-purpose output per door to signal Door Open Too Long (DOTL), Door Forced or Fire Alarm
- Valid/ invalid outputs
- On-board heavy duty lock relays
- Fuse protection of Reader head power
- Real time clock enabling six TimeZones, four of which are user programmable
- Timestamped 64 event hardware Review buffer
- Comes with free management software incorporating full Review log functionality

Upgradeable to a LAN based Concept 2 Door Access Module

The Standalone 2 Door Access Controller can grow with your needs. By purchasing a firmware upgrade, the Standalone 2 Door Module can be upgraded to become a normal 2 Door Access Module on any Concept 4000 Security/Access system.



SPECIFICATIONS

Physical

Standard Cabinet Dimensions	305(L) x 140(W) x 72(D) (mm)
Equipment Box Dimensions	325(L) x 250(W) x 112(D) (mm)
Installation Environment	0°C - 40°C @15 - 85% Relative humidity (non-condensing)

Electrical

Power Supply Input	11-14V DC (Typically from separate power supply)
Operational Current	70mA (No relays active and no external load)
Max	210mA
Fuse Protection	500mA

Inputs

Zone Inputs	1 per door (typically used for fire/smoke detector)
Door Inputs	Door Reed, REX, REN button per door
Reader Ports	2

Outputs

Relay	2 (Typically used for door locks)
Physical Auxiliaries	6 (Typically used for Valid/Invalid and alarm indication)

ORDERING OPTIONS

995012SA	Standalone Two Door Access Controller in plastic utility enclosure. Requires external power supply.
995012SAPS	Standalone Two Door Access Controller in the Small Low Profile Powered Enclosure (Contains 2A Power Supply).
993036	Port 0 Cable and IRSDAC software.
993030	Port 0 Cable only.
995112SAUP	Conversion kit. Converts Standalone Two Door Access Module to a Concept 3000 / Access 4000 Cached Two Door Access Module.

Distributed By:

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