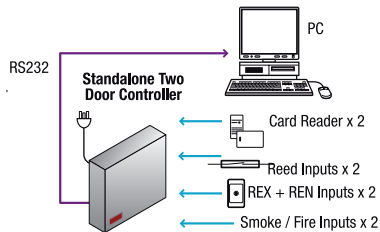


Designed for smaller applications, yet rich in features, the Standalone Two Door Access Controller is a powerful access control solution in an economical package.

### Connectivity

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

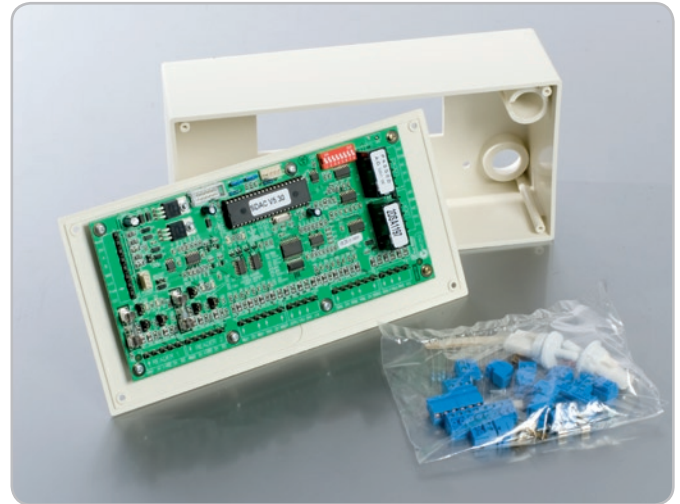


### Features:

- 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), Request to Exit (REX) & Arm 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 Time Zones, 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 can be upgraded to become a 2 Door Access Module and interfaced with a Concept 4000 Security/Access system.



### SPECIFICATIONS

#### Physical

995012SA	238(L) x 118(W) x 74(D) (mm)
995012SAPS	252(L) x 358(W) x 85(D) (mm)
Installation Environment	0°C - 40°C @15 - 85% Relative humidity (non-condensing)

#### Electrical

Input Voltage to PCB	11-14VDC (Typically from separate power supply)
Operational Current	Min.: 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, Arm & Tongue Sense per door
Reader Ports	2

#### Outputs

Relay	2 (Typically used for door locks)
Outputs (open collector)	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 Small Low Profile Powered Enclosure. (Contains 2A Power Supply)



#### 993036

Port 0 Cable and IRSDAC software



#### 995112SAUP

Conversion kit. Converts Standalone Two Door Access Controller to a Concept 4000 Cached 2 Door Access Module

