

Door Entry Components & Accessories



Speech unit model 61

This compact unit is fitted to the entrance panel on all our current door entry systems (except as indicated below). The unit provides two-way speech and has an individual volume control for both microphone and speaker. This universal product can be powered from either 12V AC or 12V DC depending on the model of telephone used.

Dimensions: H = 97mm, W = 58mm, D = 24mm



Speech unit model 51

Generally required as a replacement unit for older systems or for SPA panels above 10 buttons. The unit provides two-way speech and has an individual volume control for both microphone and speaker. This universal product can be powered from either 12V AC or 12V DC depending on the model of telephone used.

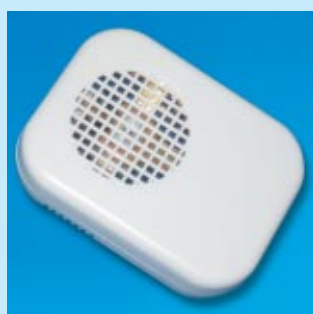
Dimensions: H = 136mm, W = 81mm, D = 30mm



Switching unit model 719S

The switching unit provides the means of operating a standard door entry system from two entrances. Several 719S units may be combined to extend operation up to a maximum of eight entrances. When a telephone is called from a given entrance, the switching unit connects the telephone to the speech unit of that panel only, for a fixed period. Pressing the 'lock release' button on the telephone operates the lock release at the calling door only. Please refer to the technical manual for the appropriate power supply requirements and other features.

Dimensions: H = 240mm, W = 190mm, D = 50mm



Extension sounders

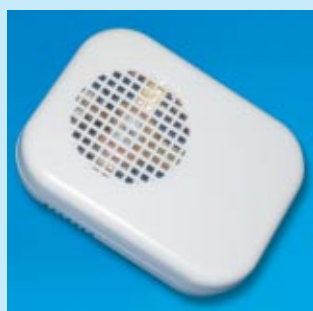
These sounders extend the call tone of any door entry telephone to other areas of the premises to improve audibility. The unit is fabricated in white ABS plastic and can be wall mounted in a convenient indoor location. Available models;

RT27 - Electronic Ringing Tone (12VAC and 12VDC, as per Model 801 telephone)

RT24 - 12VAC buzzer

RT25 - 12 VDC sounder

Dimensions: H = 120mm, W = 90mm, D = 38mm



Sound Generator and extension tone model SG1

Like the models above this unit provides an extension of the call tone on a door entry telephone. In addition to an output of 80 dB at one metre it has 8 user selectable tones. The unit can be triggered either from a 12 Volts source or from a switch.

Dimensions: H = 120mm, W = 90mm, D = 38mm



Flashing beacon model FB31

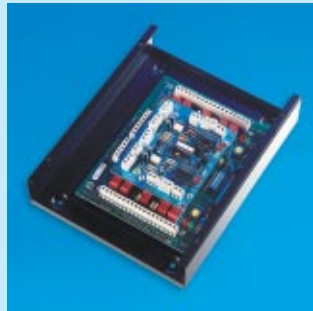
This unit gives an effective visual indication of a call at the door entry telephone. This unit is ideal for the 'hard of hearing' or areas with a high level of background noise. The beacon includes a timer circuit that can be set for between 4 and 40 seconds. (A local model 212 power supply may be required locally).

Dimensions: H = 113mm, W = 80mm, D = 60mm

Flashing beacon slave unit model FB30

The FB30 unit is a flashing beacon without the timer circuit included in the FB31 and is used as an extension from the model FB31 to give further visual indications.

Dimensions: H = 113mm, W = 80mm, D = 60mm



Video switching unit model 819S

This multi-door switching unit is used to enable operation from a front and rear entrance. A number of switching units can be installed to give operation from a maximum of 8 entrances. When a call is made from an entrance panel the unit will automatically switch operation to that door for a fixed period during which time the other entrances are locked out.

Dimensions: H = 240mm, W = 190mm, D = 50mm



6-way Video distributor model VDC6

This video distributor has 6 outputs and allows for distribution up to 60 telephones (10 on each output). A VDC6 is included on any system above 10 stations and additional units can be used to cater for larger applications.

Dimensions: H = 220mm, W = 165mm, D = 33mm



Interface relays

These interface relay units give a N/O (normally open) or a N/C (normally closed) changeover contact when triggered from 12V or 24 V.

They are ideal for operating a FAILSAFE lock release on a standard door entry system or connecting high current devices with a secondary power supply. Available models;

Model 88 - 12VAC Model 89 - 12VDC Model 90 - 24VDC

Dimensions: H = 155mm, W = 110mm, D = 40mm



Timer module model LT88

The function of the LT88 is to provide a timed operation of any device such as a lock release. It can be triggered from a momentary switch or from a 12V voltage source. The duration of activity can be adjusted between 2 - 25 seconds. A typical application for this unit is to provide a timed lock release operation on a standard door entry system. It can be powered from 12VAC or 12VDC.

Dimensions: H = 113mm, W = 80mm, D = 32mm



Timer module model HT88

The HT88 is a multi-function timer and has a number of operating modes and a larger range of pre-set times up to 10 hours. Applications are numerous. It can be powered from 12VAC or 12VDC.

Dimensions: H = 113mm, W = 80mm, D = 32mm



Exit Switch model 5077 and model 5077L (LED indication)

These switches are typically used in an access control system to release the door upon exiting in the absence of a manual lock release. The model B245 stainless steel push-button is incorporated and is designed for heavy use.

Dimensions: H = 110mm, W = 60mm, D = 34mm



Exit Switch (flush mounting) model 5078

An alternative style exit switch with the panel manufactured in 2.5 mm 316 marine grade stainless steel and designed to fit a standard single-gang back-box. The panel is permanently engraved and includes a model B245 vandal resistant push-button designed for heavy use.

Plate Dimensions: H = 100mm, W = 100mm

Back-box dimensions: H = 75mm, W = 75mm, D = 45mm



Time Clock model TS2000

This 7 day programmable digital timer is purpose made for door entry and access control systems since it operates with a supply voltage of 12V AC/DC.

It is the standard time clock included in all our door entry systems for the time restricted Tradesmen' entry facility. It is designed for wall-mounting and the main features are;

- 12V AC/DC operating voltage
- LCD display
- Quartz crystal timing with reserve
- 7 day programming
- 8 on/off periods
- 15 repeat options: day, week, weekend, odd weekdays etc.
- manual override

Dimensions: H = 98mm, W = 66mm, D = 40mm