

ACTentry A10 Audio Door Entry Product

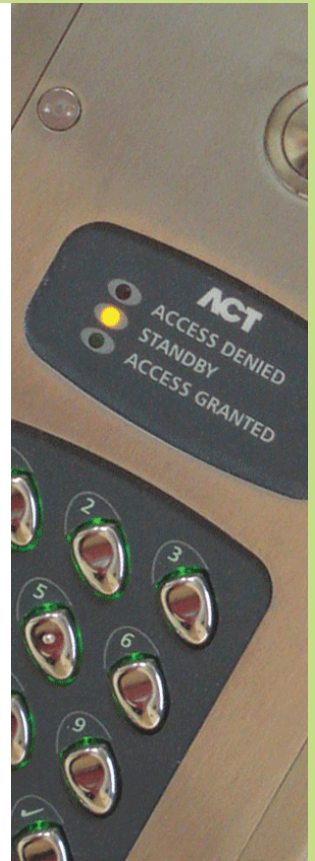


- The external Door Entry Panel is an attractive, vandal resistant, brushed stainless steel panel that incorporates the industry established ACT 10 Digital Keypad.
- A visitor presses the Call Button which causes the Door Intercom Handset (Handset) located within the building to ring.
- Occupants of the building can speak to and identify any visitor prior to granting access.
- Up to 4 Handsets can be connected per Door Entry Panel. These can be placed in key positions within the building.
- A discreetly placed button on the Handset unlocks the door.
- Residents can use a PIN code to unlock the door
- Available as a Surface or Flush Mount option

When Performance Counts

In a new departure for ACT the ACTentry A10 will be sold in kit form. Kits will include all of the components needed to successfully install an Audio Door Entry system, taking the guesswork out of buying and simplifying the installation process.

Available in either a Surface or a Flush Mount option, the kits will comprise a Door Entry Panel, a Door Intercom Handset and a Power Supply Unit. Component parts are also sold individually e.g. additional Door Intercom Handsets may be required within the building.



The ACT Entry range integrates Door Entry and Access Control technologies to offer products for both Commercial and Domestic properties.

ACT Entry products enable a visitor's identity to be established before granting or denying access to the building.

Once ACT Entry products have been installed the security of the building and its contents, and the safety of its occupants are greatly enhanced.

Available from ACT Distributors

Ordering Information

<i>ACTentryA10VR-SK</i>	ACTentry A10 Surface Mount Kit (Door Entry Panel, Intercom Handset, PSU)	<i>ACTentryA10VR-FK</i>	ACTentry A10 Flush Mount Kit (Door Entry Panel, Intercom Handset, PSU)
<i>ACTentryA10VR-S</i>	ACTentry A10 Surface Mount Door Entry Panel	<i>ACTentryA10VR-F</i>	ACTentry A10 Surface Flush Mount Door Entry Panel
<i>ACTentry A10 Intercom Handset</i>	ACTentry Door Intercom Handset.	<i>ACTentry 1A PSU</i>	1 Amp Power Supply Unit

ACTentry A10

ACTentry A10 merges Door Entry and Access Control to create a practical Audio Door Entry system.

For residents or legitimate personnel, a PIN code, entered on the ACT 10 digital keypad, will unlock the door for a preset time. The unit supports a maximum of 10 PIN codes.

Visitors can press the call button to request entry. This rings the door intercom handset located within the building. The operator can speak to the visitor before granting or denying access.

Main Features

ACTentry A10 Door Entry Panel

- Very attractive brushed stainless steel Door Entry Panel that incorporates a Call Button, Speech Unit (grill, microphone and speaker) and the ACT 10 Digital Keypad
- Accepts 10 PIN Codes
- Incorrect Code Lockout
- Digital Keypad Backlighting
- Available for either Surface or Flush Mount installation

ACTentry A10 Door Intercom Handset

- White high impact ABS plastic that imparts high durability and complements most wall furnishings.
- Internal use only.
- A 'lock release' push-button discreetly positioned on the base, and under the handset, prevents inadvertent use.
- The Electronic Ringing Tone has a useful safety feature whereby the tone is reduced when the handset is 'off the hook'
- The Volume Control for the ringing tone can be set by selecting a HI or LO position within the telephone.



Door Entry & Access Control

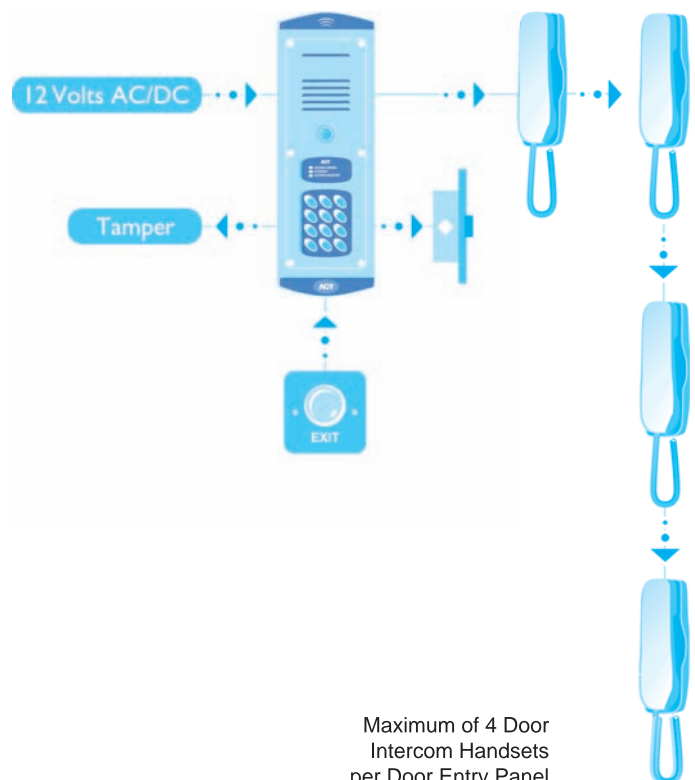
ACT

Access Control Technology



ACTentry A10 Door Intercom Handset

ACTentry A10 Door Entry Panel



Maximum of 4 Door Intercom Handsets per Door Entry Panel

ACTentry A10 System Schematic

ACT Entry

ACT Entry

The ACT Entry range integrates Door Entry and Access Control technologies to develop a functional range of products for both Commercial and Domestic properties.

ACT Entry products enable the identity of the visitor to be determined prior to granting access. After installing an ACT Entry system the security of a building and its contents, and the safety of its occupants are greatly enhanced.

Door Entry & Access Control



Door Entry Panel



Door Intercom Handset

Installation Guidelines

ACTentry A10 Door Entry Panel

- The unit should be mounted on a wall near the entrance point, and in a sheltered location
- Remember to place the supplied varistor across the terminals of the door strike coil to protect the relay contacts
- Never use the on-board relay to switch AC mains voltage. An external relay, electrically isolated from the ACTentry A10 should be used for this purpose.
- Remember to change the programming code

ACTentry A10 Door Intercom Handset

- The ACTentry Door Intercom Handset operates from 12 Volt AC or DC
- The Door Intercom Handset is designed to be wall mounted in a convenient indoor location
- For optimum speech clarity, it is strongly recommended that this system should be installed using twisted-pair telephone cable.
- Up to a maximum of 4 Door Intercom Handsets may be installed per Door Entry Panel
- The maximum distance between the Door Entry Panel and the last Door Intercom Handset is 100 metres.

ACTentry 1 Amp Power Supply Unit

- The power supply must be installed in an indoor location
- The power supply must be placed close to a 240V AC electrical supply and located within 15 metres of the Door Entry Panel.

Product Specification

	ACTentry A10
Number of Users	10 PIN Codes
Operating Voltage	12 Volts AC or DC
Current Consumption	30mA (nominal), 100 mA (maximum)
Operating Temperature	-10 to +50 degrees C
Door Open Time	0 - 4 minutes
Relay Contact Rating	5A / 50Vac
Door Entry Panel Size (H x W x D, mm)	Flush Mount: 378 x 144 x 11 Surface Mount: 358 x 125 x 38
Door Intercom Handset Size (H x W x D, mm)	212 x 85 x 55
Mounting	Surface or Flush
Installation	Indoor or outdoor (IP54 rating)
Construction	Brushed stainless steel panel

Ordering Information

ACTentryA10VR-SK	Vandal Resistant Door Entry Panel with integrated ACT 10 Digital Keypad, Call Button and Speech Unit in a Surface Mount Kit, Door Intercom Handset & Power Supply
ACTentryA10VR-FK	Vandal Resistant Door Entry Panel with integrated ACT 10 Digital Keypad, Call Button and Speech Unit in a Flush Mount Kit, Door Intercom Handset & Power Supply
ACTentryA10VR-S	Vandal Resistant Door Entry Panel with integrated ACT 10 Digital Keypad, Call Button and Speech Unit for Surface Mounting
ACTentryA10VR-F	Vandal Resistant Door Entry Panel with integrated ACT 10 Digital Keypad, Call Button and Speech Unit for Flush Mounting
ACTentry A10 Intercom Handset	ACTentry Door Intercom Handset for use with the ACTentry A10. Internal use only.
ACTentry 1A PSU	This is a 1 Amp Power Supply Unit

Access Control Technology

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