

## Multitone's Access Integrator range of alarm and messaging solutions provides integration of customers' alarm systems with Multitone DECT and paging systems.

Access Integrator-P is a cost-effective one-box alarm management solution that ensures any alarm is presented immediately to one or more DECT handsets or pagers as a text message.

Access Integrator-P is an alarm and messaging solution for use with Multitone Access 3000 paging systems and Access-IP DECT communication systems. Access-IP can be used as either the main PABX or a DECT server hosted by the main PABX to provide DECT mobility.

Activated alarms will trigger a preformatted text message to be sent to DECT handsets and/or pagers. All alarms are directed through the Multitone paging system.

Prompt management of alarms by personnel using a DECT handset ensures that the alarm is dealt with quickly and efficiently and can provide a range of benefits.

### Application notes

- All alarms are directed through the paging system and messages will be sent to the DECT handsets, pagers or both
- Access Integrator has limited functionality for alarms
- Free format messages may be sent to a single user only
- Access 3000 and Access-IP user databases have to be maintained separately

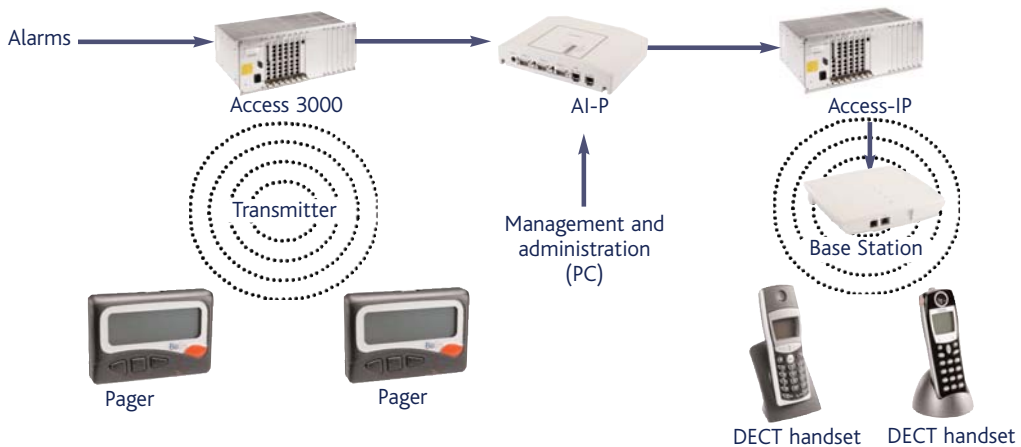
### Administration browser

- Built-in browser for system administration
- A user-friendly interface making administration easy
- Any person with a PC or laptop on the local network may administer the Integrator, add users, or send messages to users or teams provided they have the proper user rights
- There are four levels of accessibility available
- Access Integrator is compatible with Windows, Mac or Linux operating systems using Internet Explorer, Mozilla and other common browsers

### Key benefits

- Improved protection of property and goods
- Security personnel can walk and talk
- Improved customer or patient service
- Can attend promptly to alarms from manufacturing or processing machinery
- Can minimise the delay to resolve the problem and the risk of expensive repairs or lost production
- Messaging from fire alarm systems will ensure that personnel, guests, patients or visitors can be safely directed from the premises by managers on the move
- Alarm solutions can be adapted to almost any application
- Easy to use system administration from any PC terminal on the customer network

## Access Integrator-P



## Technical specification

### Characteristics

- Open collector output: 10k pull up to 5 volts
- Input supports: 10k pull up resistor to 5 volts at 1.5mA
- Applied voltage (open cct): 30V max
- Maximum ON voltage: 5V at 100mA
- Maximum current (on): 100mA
- Contact loop resistance: 100R max
- Input voltage for high: >2V min
- Input voltage for low: <0.7V max
- Minimum activated time: 80mS
- Power supply: EU, UK, North America and Australia
- Power supply: 110V ~ 230V, +7 to +9V 600mA max
- Status and activity indicators: Ethernet-Transmit-Receive-Power-CPU-Active

### Connections

- Ethernet port: 10 baseT Ethernet port: IP addressable
- Serial ports and alarm contacts are not available for use. All alarms are located on the Access 3000

### Approvals and Declarations of Conformity

- EMC and safety for CE markings
- FCC Part 15 class A devices (EMC) US

### Message lengths

- Free format from PC: 60 characters - AI-P
- From Access 3000 alarm contacts: up to 1000 characters depending on the pager used

### Alarm contacts

- Alarm contacts: Up to 999 active-open or active-closed contacts (Access 3000)

### Environment

- Storage temperature range: -10°C to +70°C
- Operating temperature range: 0°C to +40°C
- Dimensions: 250mm (h) x 330mm (w) x 275mm (d)

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