

Message Pager Transmitter *Product Datasheet*

Key Features

- Industry recognised for its robustness and flexibility
- Pre-set messages for high speed transmission
- Range in excess of 500 meters
- Bleep or vibration for pager receivers
- Ideal for supervisory information support
- 12Vdc powered
- Connects to Iris+ wireless receiver
- Operates via RS485 and RS232 Data-Bus
- Optional wired inputs via 4226 module













Product Overview

Iris+ paging provides an efficient method of passing information concerning the status of different security systems to designated members of staff, without interfering with the operation of their normal duties. The messages are sent to portable message pagers, which can operate in silent mode if required and provides a typical range of up to 500 metres.

The paging system is designed to interface with most types of alarm systems whether established or new. When linked into an alarm system via either a serial data output or from dry contacts, the paging system advises all personnel carrying pagers on the status of the alarm system. Clear and precise details relating to the location, zone number, type of alarm or other programmed data are relayed to the pagers.

Additionally, the system can be programmed to repeat messages that need a specific action and to repeat the message at designated time intervals until the task has been completed. This facility can be expanded by interfacing the system to a personal computer to send variable and personalised messages to specific pagers.

Technical Data

 -10 to 55 °C Up to 75% non-condensing	 RS232 serial port (<i>connection to Iris+</i>) RS485 bus port 8 inputs via 4226 hardwired input module
 296(w) x 195(h) x 80(d)mm	 UHF 458.5 - 459.5MHz 25 KHz channel spacing
 2.9kg	 500mW ERP
 10 to 16Vdc	 Designed to comply with: DTI standard MPT 1305
 100mA @ 12Vdc (in wait mode) Max 500mA @ 12Vdc (when transmitting)	 4240 (<i>Message pager transmitter</i>) 4219 (<i>Pager receiver</i>) 4226* (<i>Hardwired input module</i>) <i>*fits inside 4240 pager transmitter</i>

Iris+