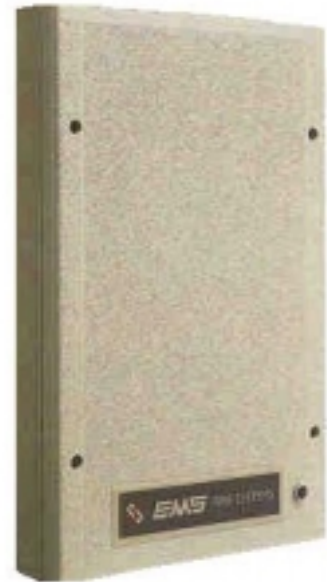




Wire-Free Input Output Unit

- Fully Addressable
- Wire-free activation
- 2-way radio communication
- Volt free relay output
- Monitored input for fire & fault
- 5 Year battery life
- Rear tamper protection
- Range in excess of 250 metres



5000 FirePoint

Overview

The EMS wire-free input/output device is battery operated device remotely activated and monitored by the System 5000 controller. Each unit has a unique address configured during manufacture and is individually addressable by the system controller.

The input/output unit provides the facility of transmitting alarm signals from a beam smoke detector system, aspirating detection and reporting to other fire related systems or products. The radio input transmitter is fully monitored for fire and fault conditions. The unit provides the facility to operate various contact operated devices such as magnetic door holders.

Specification

5610

Physical: **Dimensions** 250mm x 160mm x 40mm

Environmental:

Operating Temperature -10 to +55 degrees C

Humidity Up to 95% non-condensing

Operating Frequency:

UHF: 458.5 - 459.5 MHz

VHF: 173.2 – 173.35 MHz

Channel Spacing: 25 kHz

Power Requirements: Internal lithium power pack providing 5 years life

Outputs: Volt free contact rated 24vdc at 1 amp
"Call in" Signalling
Battery condition reporting

Ordering information:

Part No's: RFS5610 Addressable I/O unit
RFS5610/MH I/O unit with external aerials
RFS 5620/RSM Remote sounder module

For the full range of products and part numbers please contact us.



www.wireless-alarms.com

