



SYSTEM 1000

Wire-Free

Security & Fire Detection

- Unique wire – free security and fire detection facilities
- 256 zonal / device capacity (wire free radio inputs or hardwired compatible); per controller.
- 8 Programmable areas of protection
- Programmable entry / exit control
- Four relay outputs – expandable up to 128 outputs (wire free or hardwired compatible)
- Multiple user access levels
- LCD display (4 lines of 20 characters)
- Typical device range in excess of 250 metres
- Fully monitored 5 year battery life for devices
- Fully monitored Radio devices using class 6 technology
- Radio internal sounder capability
- Complies with BS7042 high security standard.
- Complies with BS 4737 intruder standard.
- Complies with class 6 BS6799
- BS5839 Compliant fire detection devices



System 1000

Overview

The System 1000 controller and its associated wire free ancillary security and fire detection devices provide for the protection of all types of risks ranging from financial institutions to commercial, industrial, and domestic applications.

Various types of transmitter are available to work with the system these include,

- 7900 Handheld personnel / alert transmitter
- 7970 Dual action pendant attack / alert transmitter
- 7922 Radio passive infrared movement detector transmitter
- 7920 Universal Contact operated door / window transmitter
- 7940 Single zone long range contact operated transmitter
- 7941 Eight zone long range transmitter
- 7930 Asset / artefact protection
- 1-5300 Radio sounder
- Radio fire detection devices are also available E.g. Smoke, heat and / or combined smoke / heat sensors, breakglass and fire sounders of which are to BS 5839 compliance

Specification

Security Detection Units

- **Battery powered with 5 year typical life**
- **Fully monitored power supply**
- **Radio devices monitored using class 6 technology**
- **Typical device range in excess of 250 metres**

1000 Controller

- **256 zonal / device capacity (wire free radio inputs or hardwired compatible); per controller.**
- **Programmable entry / exit control**
- **1000 event historical log**
- **100 event incident log**
- **Two relay outputs – expandable up to 128 outputs (wire free or hardwired compatible)**
- **Multiple user access levels**
- **LCD display (4 lines of 20 characters)**
- **Self learn mode for additional devices**
- **Typical device range in excess of 250 metres**
- **Fully monitored 5 year battery life for devices**
- **Fully monitored Radio devices using class 6 technology**
- **Duress capability**
- **Radio internal sounder capability**
- **Complies with BS7042 high security standard.**
- **Complies with BS 4737 intruder standard.**
- **Complies with class 6 BS6799**
- **24 hours battery standby**
- **Compatible for connection to Security Central Monitoring Services**



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