# OMNICRON 3000



- Non Volatile Memory
- Dual Control
- Entry/Exit Zone
- 4 Detection Zones
- Zone 5 Programmable as a designated fire zone
- P.A. Circuit
- 24 hour Circuit
- SCB Tamper Circuit
- 3 Communicator outputs
- Fully Programmable

The NVM provided by the Omnicron 8000 protects both the engineer and user programs so when all power is removed and reconnected all previous information programmed is retained. The NVM also protects the microprocessor against mains surges and spikes. Zone 5 can be programmed as a designated fire zone with a different internal sounder output. The Omnicron 8000 is ideal for domestic and small commercial installations, especially where smoke/fire monitoring is required.

#### **FACILITIES**

- · Keypad operation and audible indication.
- LED Display showing all zones including P.A.
- Variable entry/exit tone, giving the last 10 second speed up warning of alarm activation.
- Final exit facility or timed exit with 'quick set' feature.
- Walk Test
- Last 8 event memory replay.
- Tampered panel housing.
- Alarm if incorrect code entered after four attempts.
- All zones can be isolated via keypad except P.A.
- Isolated zones indicated by flashing LED.
- Unit will accept 2.6 A/HR battery.

### PROGRAMMABLE FACILITIES

- Omit zone Any zone can be omitted.
- Zone Omit information stored for future night setting
- Prevent Omit Engineer can prevent the user omitting a zone
- Intermediate zone Any zone can be designated as intermediate.
- Auto reset Re-arming of all cleared zones.
- User or Engineer Reset.
- 'Chime' indication of zone activation (when disarmed).
- Both internal and external sounder with adjustable durations.
- Entry/Exit time delays.
- Fire Zone with different internal sounder output and LED indication.
- Silent P.A. Strobe and Communicator Activation only.

### KEYSWITCH/KEYPAD

A neat remote Keyswitch or Keypad in Polycarbonate enables the Omnicron 8000 panel to be armed and disarmed from a separate site. Incorporation of the Keyswitch into the system allows the Omnicron 8000 control panel to be key activated whilst retaining all of the desirable programming features of a keypad panel. (Purchased Separately)

## **SPECIFICATION**

DIMENSIONS: Height 214mm - Width 298mm x 80mm

**CONSTRUCTION:** Polycarbonate

**OUTPUTS:** External sounder. Latching strobe. Positive set for latching PIR's. Auxiliary 12v supply.

Total Power Supply: 1 amp.



**SECURITY &** First For Security

16 BRICKFIELDS, HUYTON, MERSEYSIDE L36 6HY. TELEPHONE: 051-480 4455 • FAX: 051-480 3847