

Trappers and Shock Sensors

Trapper – Intelligent Shock Sensor & Analyser

- Mass inertia shock sensor module for reliable shock detection on any surface
- Less sensitive to wind and traffic generated vibrations due to unique crow bar leverage action
- Self cleaning & highly resistant to contact degradation
- Alarm memory: up to 10 Trappers with individual annunciation
- Slave Sensors: up to 2 CQR shock sensors and/or magnetic contacts

Features:

- PIC microchip controller
- Tri-colour LED status Indication
- Sequential alarm memory for units 1 to 10
- Digital sensitivity adjustment using jumpers
- Dimensions: 21 x 25 x 92mm
- Auto learn sensitivity control
- Time window pulse count
- Slave sensor facility
- Tampered

MA100T

- Single zone universal shock sensor analyser
- Uses the well proven time/pulse integration system
- Features a wide-range sensitivity control, auto-reset alarm relay & LED indicator
- Can be located within an alarm control panel or mounted externally
- Microswitch cover removal tamper
- Can be used to supervise up to 10 shock sensor modules
- Dimensions: 80 x 53 x 25 mm

SD1 - Flush mounted shock sensor

- 13mm Diameter hole required for truly unobtrusive sensor
- Dimensions: 15 x 15 x 13mm

SD2 - Small, screw terminal surface mounted shock sensor

- Dimensions: 50 x 28 x 17mm

SD3 - Surface mounted shock sensor in tampered junction box

- Dimensions: 50 x 28 x 17mm

SD4 - Surface mounted shock sensor with magnetic reed switch

- Magnetic reed switch connected in series to the shock sensor
- Tamper protected cover
- Dimensions: Shock Sensor – 50 x 28 x 17mm
Magnetic Case – 50 x 10x 12 mm

