

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



#### Product codes

Code	Description
SDTRAPPER/WH	Trapper Shock Sensor White

#### Technical data

Supply Voltage	9 to 30 volts DC
Quiescent Voltage	17mA at 12v DC
Alarm Current	11mA at 12v DC
Operating Temp	-20 to 50 °C
Indication	Tri-colour LED Red = Alarm, Amber = Engineer, Green = Day
Alarm Relay	Normally closed, opens on alarm
Alarm Relay rating	150mA to 24v 10Ohm 0.25W resistor
Tamper Switch	Normally closed, open upon lid removal
Tamper Rating	50mA @ 12v
Alarm Memory	Up to 10 trappers with individual annunciation
Slave Sensors	Up to 2 CQR shock sensors and / or magnetic contacts
Dimensions	21 x 25 x 92mm

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