



FIRE & SECURITY



CONNECTION 015.

# 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
- 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



Supply Voltage	<b>9 to 30 volts DC</b>	Alarm Relay	<b>Normally closed, opens on alarm</b>
Quiescent Voltage	<b>17mA at 12v DC</b>	Alarm Relay rating	150mA to 24v 100hm 0.25W resistor
Alarm Current	<b>11mA at 12v DC</b>	Tamper Switch	<b>Normally closed, open upon lid removal</b>
Operating Temp	<b>-20 to 50 °C</b>	Tamper Rating	<b>50mA @ 12v</b>
Indication	<b>Tri-colour LED</b>	Alarm Memory	<b>Up to 10 trappers with individual annunciation</b>
	<b>Red = Alarm</b>	Slave Sensors	<b>Up to 2 CQR shock sensors and / or magnetic contacts</b>
	<b>Amber = Engineer</b>	Dimensions	<b>21 x 25 x 92mm</b>
	<b>Green = Day</b>		



FireBrand

2Y-LINK



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