

# **GAS & CARBON MONOXIDE ALARM**

## **Model SLA-863**



### **Solartrack Plc**

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A versatile dual sensor gas & carbon monoxide alarm that will operate on 12 volts DC or 230 volts AC, via the main plug supplied.

The two sensors provide flammable & toxicity protection, detecting natural gas, LPG, propane, butane, anaesthetic (narcotic) knock-out gas & carbon monoxide.

Simple to install & connect. Supplied with steel wall mountable bracket. Supplied with 12v DC & 230v AC cables.

### **Applications**

- ◆ Ideal for caravans, motorhomes, boats & homes using propane or butane for cooking.
- ◆ For domestic use, those renting apartments, holiday makers etc. who want to ensure safety from unknown appliances.
- ◆ For those who want, or need to spend the night in their vehicle & are concerned that knock-out / sleeping gas could be used to facilitate theft of possessions or commercial loads.

The unit is ready to operate after it is powered & the green light remains constantly illuminated. Upon detection of gas the red L.E.D will flash & the internal siren will activate. The sounder will continue to sound until the gas has returned to a safe level. The unit comes complete with three additional wires to enable the system to trigger an external device such as an additional siren, pager or alarm system.

### **Specification**

- ◆ Dual voltage 12 volts DC or 230 volts AC operation voltage.
- ◆ Detects Carbon Monoxide (CO).
- ◆ Detects Natural Gas/ Butane/ Propane/ Diethyl-Ether based (knockout gas) & others.
- ◆ Automatic reset when gas is at a safe level.
- ◆ Current Consumption: 12v DC standby current 50mA, 230v AC standby wattage 3.45W, approx.
- ◆ Loud internal piezo siren.
- ◆ Large test button.
- ◆ 'Standby' green power status LED indicator light.
- ◆ 'Gas Detection' red alarm trigger status LED indicator light.
- ◆ 'Sensor fault' yellow status LED indicator light.
- ◆ Relay outputs for connection to an external siren, alarm system or pager.
- ◆ Dimensions 7.5cm x 11.5cm x 3.7cm.
- ◆ Certified to EN50291, EN50194, EN60950. (European Standards)