- **User selectable window text**
- **Two warning levels**
- **Clear indication of increasing hazard**
- **Slave relays for further operations**
- **Robust and weatherproof**

Door Entry Status Indicator Panel

The Status Indicator is a remote module lending itself to a wide variety of warning and alarm applications. The module provides two user selectable levels of alarm, each having varying audible tones with 'text selectable' illuminated window indications. The sounder may be muted at any time with the flashing LED indicators going constant but remaining lit until the alarm condition has cleared. Three relays are available for further repeater or control actions, these relays may be selected to reset with the sounder or remain on with the indicators.

Power Supply
10~30vDC 24v nominal
Optional 115/230v AC (Deep box – D)
Power – full alarm 120mA @24vDC
Quiescent – 10mA

Alarm Signal
5 to 30v + DC

Inputs
4 inputs – 3 alarms and fault

Indicators
Long Life High Power LED's
Normal
Two Green LEDs – ON (bottom window)
turning off with any alarm
Option – permanently OFF
Alarm 1
Single Red LED flashing (bottom window)
Green LEDs – OFF
Sounder – intermittent
Alarm 2
5 Red LEDs flashing (top window)
Sounder – constant
Fault indicator
2 Amber LEDs (bottom window)
Sounder – slow intermittent

Sounder Output
87dBs @ 1 metre
Mutable or permanent isolate option

3 Relay Outputs
Volt free – SPCO 3A/230vAC
Link option for reset or latched

Other
Instruction sheet C1285
Remote reset/mute contacts – N/O
Sounder automatic 10 minute time out
following each new event
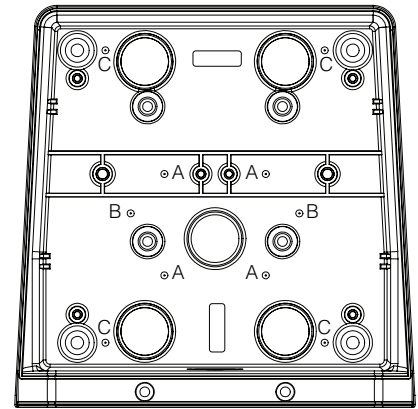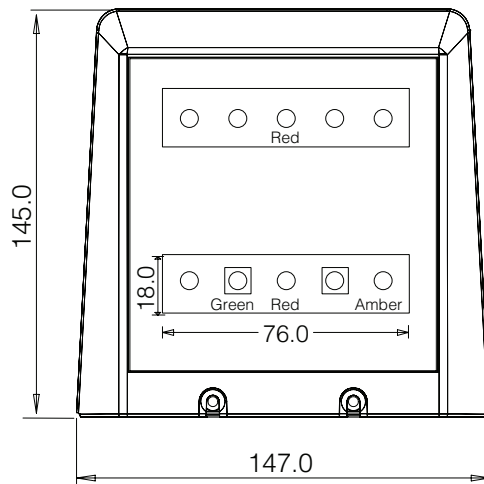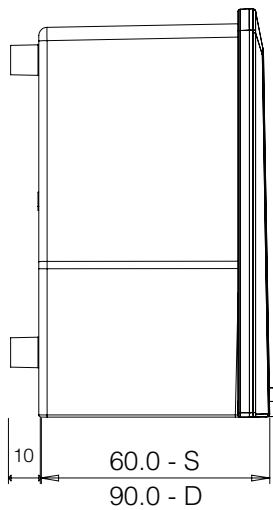Manual test – indicators, sounder & relays
Weight 0.45kg

Enclosure
ABS flame retardant FR40
Lid Screws M4–SS
Protection – IP64 (weather proof)
Finish – Signal White RAL 9003
Entries – Rear 5–20mm Ø 2 slot knock–outs,
Base – 20mm plug, sides, top, not specified

Mounting
Stand offs – M4 or No.8 screws
Drill at (C) when stand offs removed
Conduit box – drill at (A) 4.5mm
Surface mount box – drill at (B) 4.5mm

Gas Alarm Systems
A Protec Fire and Security Group Company

145.0

18.0

76.0

10

60.0 - S

90.0 - D

147.0

Red

Green   Red   Amber

Cover Lid Removed

Window Text

Standard selection/customised/foreign C1263

	ALERT	
	CAUTION	
	STANDBY	
	LOW ALARM	
FAULT	LOW ALARM	FAULT
SAFE	LOW ALARM	SAFE

NORMAL
DO NOT ENTER
DANGER
CAUTION GAS
SAFE
DANGER GAS

SAFE
OVER RANGE GAS ALARM
HIGH GAS ALARM
LOW GAS ALARM
LOW OXYGEN
HAZARD
WARNING

WATER INGRESS
LOW ALARM
HIGH ALARM
HIGH TEMPERATURE
LOW TEMPERATURE
HIGH PRESSURE
LOW PRESSURE

Alarm Panel

volt-free normally open relay contacts

Status Indicator Panel

input terminals

4	A3
5	A2
6	A1
7	FAULT
8	+24V DC
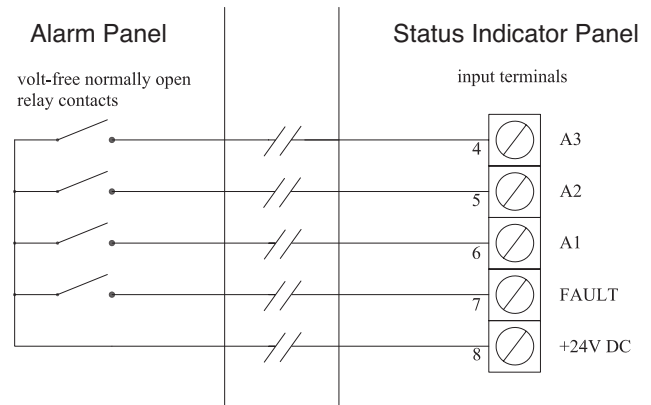
Status inputs may be cross connected or ganged together as required typically 4, 5 & 6.

CE