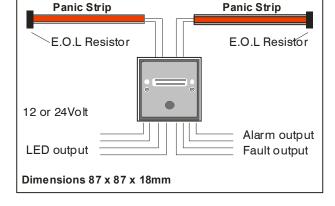
## Redimon<sup>V5</sup> Latching monitor for Panic Strip

The Redimon is a latching monitor unit which fully monitors two lengths of Panic Strip to give independent alarm and fault conditions and can drive LED panic strip.

## Operation

- Under normal circumstances the GREEN LED will be illuminated to show that power is on and the strip is connected.
- When either Panic Strip is operated the RED LED will flash and the alarm relay will change over.

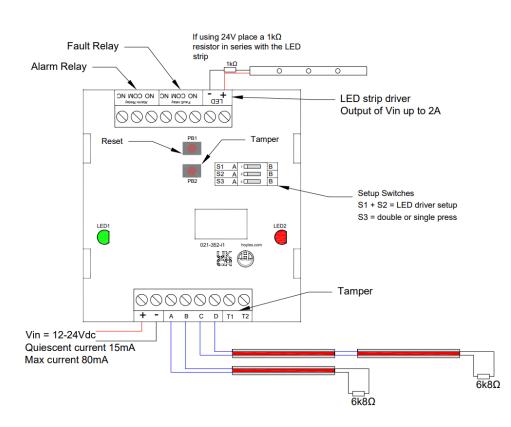


- If either of the Panic Strip circuits becomes disconnected the RED and GREEN LEDs will alternate and the fault relay will operate, this will restore when the panic strip is reconnected.
- If the unit tamper is open both RED and GREEN LEDs will flash simultaneously, to close the tamper depress the tamper button or link across T1 + T2.
- To reset the Panic Strip from an alarm condition, press the Reset button.

## Setup

To change the settings on the unit there are a set of switches on the PCB. S3 sets whether a single or double press is required, S3 A = Single press, S3 B = double press.

S1 and S2 set the operation of the LED driver for LED panic strip as in this table.



S1	S2	LED operation
Α	Α	Off
Α	В	Off then on
		steady when in
		alarm
В	Α	On the flash
		when in alarm
В	В	Off then flash
		when in alarm

