



Features include:

- Alphanumeric display with back light
- Built in audible visual alarms
- Micro-controller based
- Fully configurable
- Choice of remote and directly mounted gas detector heads
- One-man calibration for remote mounted gas detector heads
- Lockable steel enclosure; water and dust proof to IP66
- Password protected
- Battery back-up
- 3 alarm outputs



Weight	4 kgs
Dimensions	249mm x 268mm x 200mm
Operating voltages	110 – 120v AC 50-60Hz 220 – 240v AC 50-60Hz 20 – 28v DC
24 volt common outputs (open collector)	Output one for external audible alarm (200ma maximum) Output two for external visual alarm (200ma maximum)
Relays	Relay one operates when Alarm Level 1 is encountered Relay two operates when Alarm Level 2 is encountered Relay three operates when a fault condition occurs
LED indicators	Green LED indication of POWER ON Red LED indication of ALARM CONDITION Yellow LED indication of FAULT CONDITION
Visual indication unit	Green indication status : healthy Red indication status : alarm Yellow indication status : fault / mains fail

The input circuit is designed to accept virtually all sensor configurations available. It can be connected to any sensor with either of the following characteristics:-

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