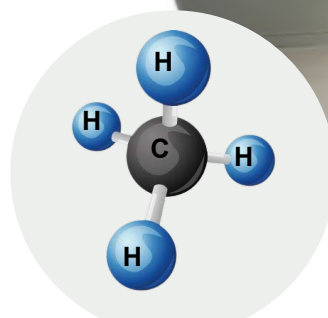


Boiler Room Solutions

Advanced Gas Detection Offerings with Control Panels or Stand Alone Detectors



CONTROL PANELS



The GDP range of gas detection panels control remote gas sensors and have capabilities for:

- ✓ Audible and Visual Alarms
- ✓ Remote Communications
- ✓ Fan Activation
- ✓ Automatic Shutdown
- ✓ Manual Shutdown
- ✓ Remote Monitoring
- ✓ Remote Panic Buttons
- ✓ Custom Applications

STAND ALONE DETECTORS



The i and iS range of gas detectors are stand alone detectors with control capabilities:

- ✓ Audible and Visual Alarms
- ✓ Fan Activation
- ✓ Built-In Relays
- ✓ 0-10V Output
- ✓ Remote Monitoring
- ✓ Custom Applications

NO PROGRAMMING REQUIRED

- CO** Carbon Monoxide
- H** Hydrogen
- CH₄** Natural Gas
- O₂** Oxygen Depletion / Enrichment
- LPG** LPG
- CO₂** Carbon Dioxide
- R** Refrigerants
134a, 407C, 410a, 417a & 32

Product Overview



GDPX+

For up to 16 remote sensors with monitoring screen and MODBUS capabilities



GDP2X

For up to 8 remote sensors with full monitoring screen and MODBUS capabilities



TFT Detector

Dedicated detector range to be used with our GDP panels



iS Detector

Stand alone detector with a display screen. Indicates pre-alarm and alarm relay and a 0-10V output.

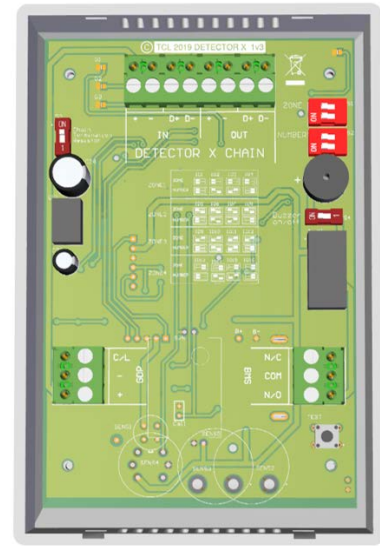
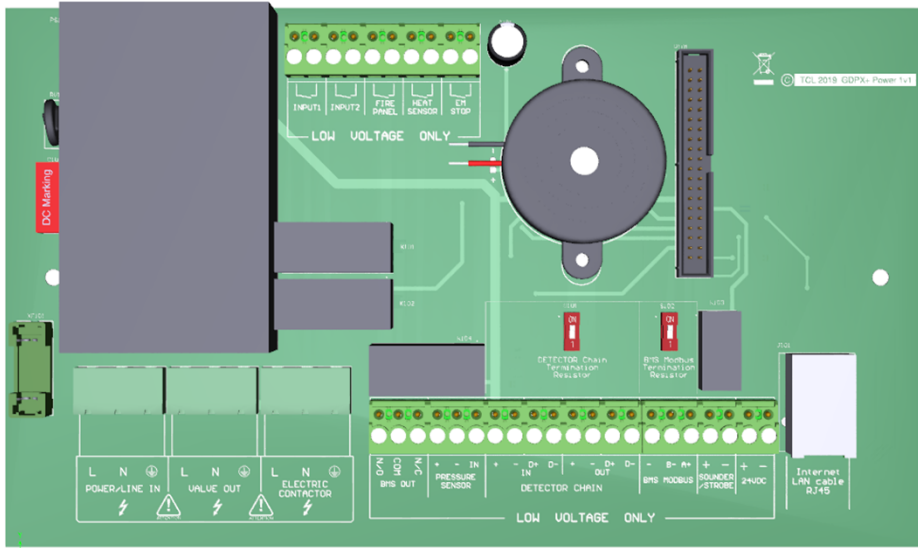


i Detector

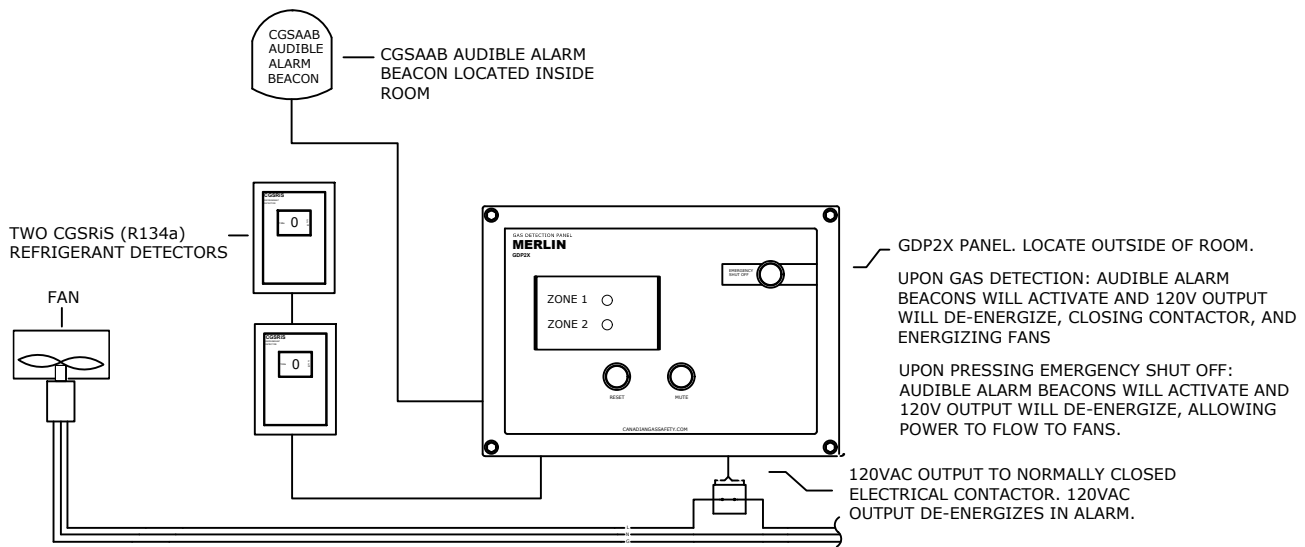
Stand alone detector without a screen. Includes pre-alarm and alarm relay and a 0-10V output.

Clearly Labeled Circuit Boards

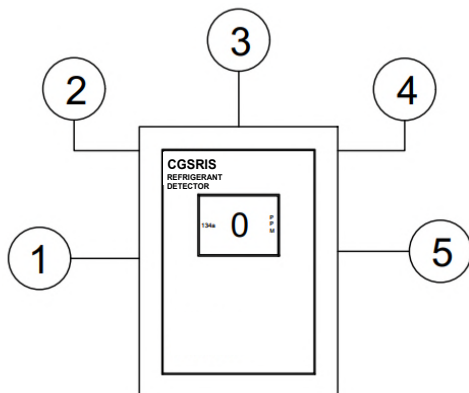
Quick and Easy Install Saves Time and Money



GDP2X AND TFT REFRIGERANT EXAMPLE SET UP



i & IS Range Capabilities



- 1 Detects full range of gases
- 2 0-10V output for fan and HVAC system control
- 3 Dry contacts signals for fan control
- 4 Relays for audible and visual alarms for outside of room
- 5 Dry contact and 0-10V output for BMS monitoring

Find out more
Canadian Gas Safety Inc
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Contact Canadian Gas Safety for free design consultancy and application support

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