

PrimaX P

Features & Benefits

Versatility

Wide range of detectable gases

- Explosive gases
- Oxygen
- Toxic gases

Standard 4-20mA output with optional modules

- HART module
- HART+RELAYS Module
- HART+RELAYS Module galvanically isolated

Configurable ALARM and FAULT relay

- Normally Energized / De-energized
- Normally Open / Closed

Ease of Use

External keypad makes setup and maintenance easy

Large LCD display and status LEDs provide all information for quick and easy sensor status identification

Quick site installation using a mounting plate accessory

Easy electrical connection by field wiring connectors

Durable and Ergonomic

Aluminium housing with 3/4" NPT or M25 cable entries IP66

Intrinsically safe HART connector

Mounting plate, duct and pipe mounting kits and sensor weather protection accessories facilitate site installation

Simplified Field Maintenance

Sensor bayonet cup for quick and easy access to the sensor. Bayonet lock with safety screw locks sensor cap in desired position.

Plug and play sensors. Sensors for toxic gases or oxygen can be disconnected under power without declassifying hazardous area.

Field selectable range for toxic gases and oxygen

Manual or automatic calibration option

Global Certification

Flameproof design for Zone 1 and Zone 21 installation

Wide range of global approvals

- ATEX, IEC, SIL 2
- UL, CSA
- CCCF

