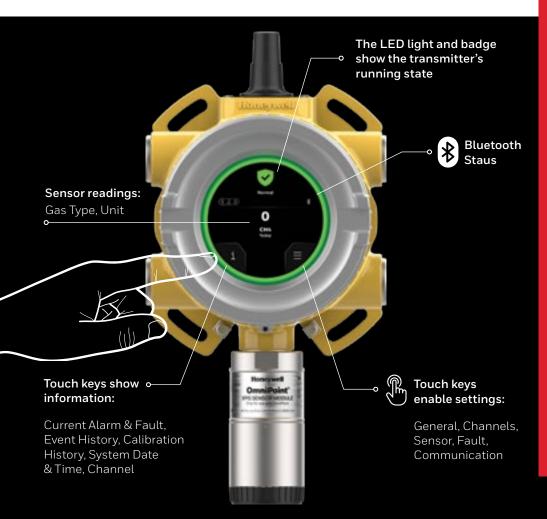


NEXT GENERATION GAS DETECTION

The OmniPoint™ transmitter is a comprehensive gas detection solution designed to operate in hazardous locations and support multiple sensors in the detection of toxic, oxygen, and flammable gas hazards.

OmniPoint™ utilizes multiple sensor technologies to meet diverse gas detection challenges in a variety of global industries. Full color, touch key interface and Bluetooth® enabled operation make setup and maintenance intuitive.

Support for up to three sensors makes OmniPoint™ both flexible and scalable to meet your safety requirements.



AT A GLANCE STATUS

Touch key user interface

- Easy to operate and maintain
- Intuitive configuration and reduced set up time
- No magnet is required

Multi sensor operation

- Monitor up to three sensors from the same flexible transmitter
- Universal electronics module Accepts different sensor inputs and simplifies ordering and stocking process

Bluetooth connectivity

 Optional BLE App for configuration and maintenance

Plain text on the full colored display

- Information is presented in an easy to read and understand format with call-to action instructions
- No need to refer to the manual

Typical applications include:

- Power generation
- Hydrogen storage
- Oil and gas refineries
- Chemical and petrochemical plants
- Onshore oil and gas terminals
- Gas transmission (LNG)
- Utilities and wastewater

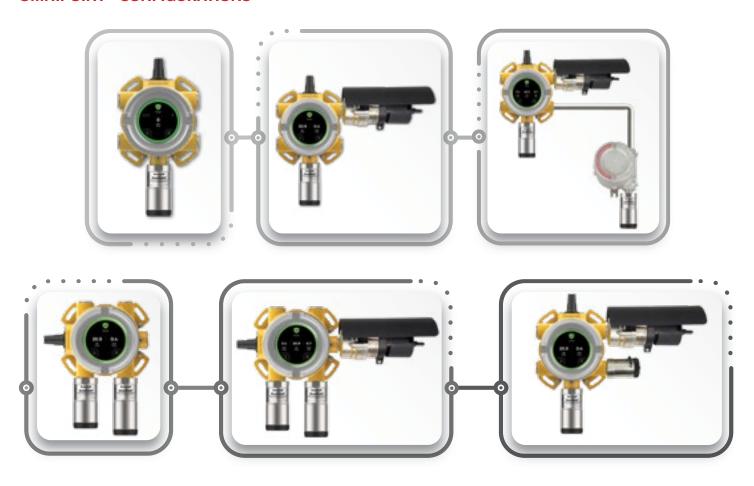
Global approvals:

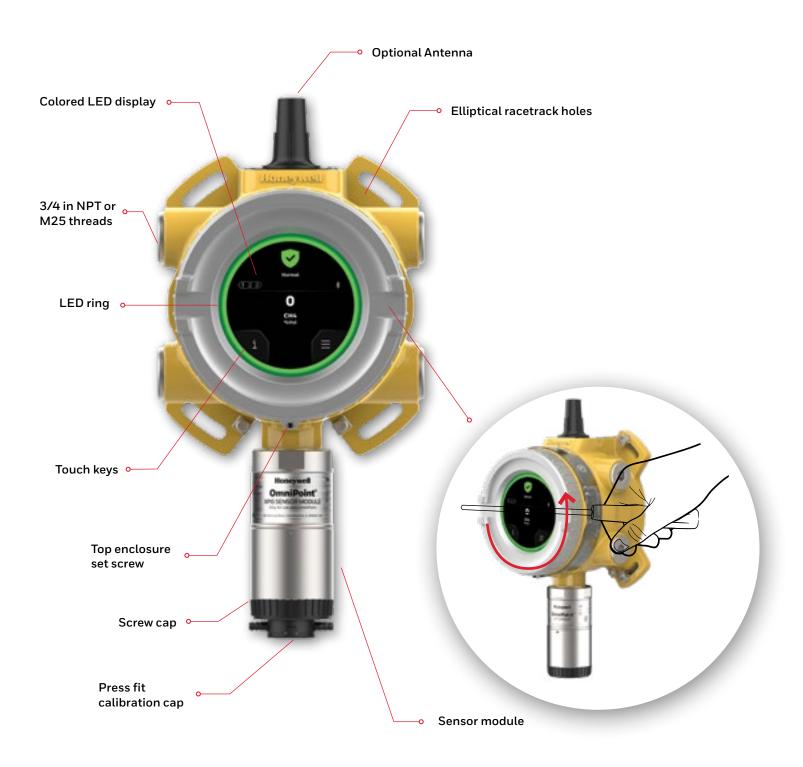
- European, US and Canadian
- Compliant with and certified to ATEX, UL and CSA standards
- ATEX, UL and CSA performance approval*
 - *Ask HON representative for availability

MULTIPLE SENSOR OPERATION REDUCES INSTALLATION COST AND MAXIMIZES FLEXIBILITY

The OmniPoint™ transmitter provides maximum flexibility through multiple sensor and configuration options. OmniPoint™ is designed to detect oxygen, toxic, and combustible gases, supporting two sensor modules and one IR detector. A truly universal transmitter, OmniPoint™ works with all Honeywell sensor technologies and provides a safety platform that is simple to operate and maintain.

OMNIPOINT™ CONFIGURATIONS





TAKE CONTROL OF YOUR SYSTEM

At a glance view of your system's status for time critical decisions

ELEGANT - VISIBLE - COLORFUL - INFORMATIVE

The OmniPoint™ transmitter provides a full color display and light ring indicators for clear status at a glance. Each sensor reading and notification is provided in plain text for faster decision making and key information at your fingertips.



Green - Normal status



Yellow - Fault status



Red - Alarm status



Blue - Bluetooth pairing



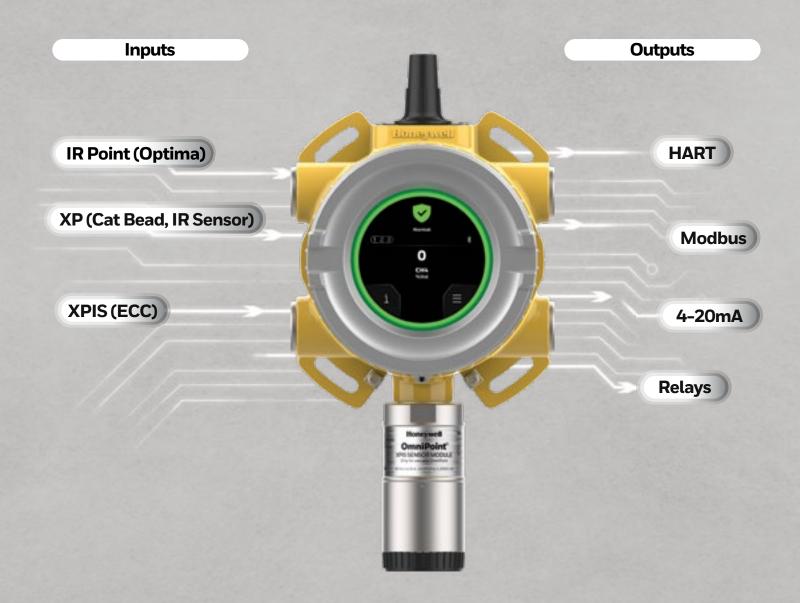
INTUITIVE TOUCHSCREEN

- Easily see each sensor's status including real time gas readings
 feel confident in your system.
- Easy to navigate menus get you to the data faster – don't rely on small buttons – touch the screen.
- Alarm 1

 Peak: 58 gpm wo you you yo yo yo yo yo yo

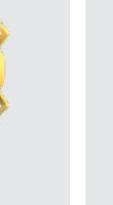
 Drill down into each channel to see sensor information and event history data.

OMNIPOINTT TRANSMITTER



SIMPLIFIED INSTALLATION REDUCES DOWNTIME AND MAINTENANCE COSTS









WALL MOUNTED

PIPE MOUNTED - VERTICAL

PIPE MOUNTED - HORIZONTAL

EASE OF INSTALLATION WITH FLEXIBLE MOUNTING OPTIONS

- The robust OmniPoint[™] transmitter is designed for use in tough environments -55°C to 75°C and it is available in aluminum and stainless-steel versions.
- Integral 4-point mounting allows more flexible installation options.

EASIER SETUP AND MAINTENANCE WITH OPTIONAL BLUETOOTH® CONNECTIVITY

- The OmniPoint™ features Bluetooth® connectivity allowing it to be paired with a hazardous area mobile device running the OmniPoint App for simplified, non-intrusive set-up and maintenance.
- This not only simplifies detector installation, commissioning and maintenance, but is also cost-effective reducing time in asset management.
- When paired with a mobile device, OmniPoint[™] works from ground level, enabling easy set-up, maintenance and testing. Automatic reporting simplifies end-of-day maintenance logging.
- Advanced diagnostics deliver power, temperature, sensor, electronics, and firmware monitoring.



AVAILABLE GASES AND SENSOR MEASURING RANGES

AVAILABLE GASES AND SELECTABLE SENSOR MEASURING RANGES			
GASES	FORMULA	SELECTABLE SENSOR MEASURING RANGES	SENSOR TYPE
Flammable	Various	0-100 % LEL (100 % LEL default)	Catalytic Bead
Methane	CH ₄	0-100 % LEL (100 % LEL default)	IR Sensor
Propane	C ₃ H ₈	0-100 % LEL (100 % LEL default)	IR Sensor
Hydrogen Sulphide L	H ₂ S	0-50 ppm (15 ppm default)	Electrochemical
Hydrogen Sulphide H	H ₂ S	0-500 ppm (100 ppm default)	Electrochemical
Oxygen	02	0-25 % V/V (fixed)	Electrochemical
Ammonia L	NH ₃	0-200 ppm (200 ppm default)	Electrochemical
Ammonia H	NH ₃	0-1000 ppm (1000 ppm default)	Electrochemical
Sulphur Dioxide	SO ₂	0-20 ppm (15 ppm default)	Electrochemical
Carbon Monoxide	СО	0-500 ppm (300 ppm default)	Electrochemical
Chlorine	CL ₂	0-5 ppm (fixed)	Electrochemical

Note: For complete details refer to specification sheet.





DURABLE

Designed for use in tough temperatures -55°C to 75°C



COLORFUL

Full color LED display and different lighting



SIMPLE

Touch key operation and plain text on display



FLEXIBLE

Bluetooth, Modbus, and HART enabled

SENSOR MODULE

The OmniPoint™ Sensor Module can be installed with the transmitter or fitted to a junction box and mounted remotely up to 300 m away. Choose a sensor specifically calibrated to detect a variety of toxic and flammable gases. Each sensor is pre-calibrated and simply plugs into the sensor module.

The intrinsically safe design of the XPIS sensor allows electrochemical sensors to be changed in both safe and hazardous areas without cycling power. The sensor is easily replaced without the need to replace the entire Sensor Module which is an advantage in total cost of ownership through the service life of transmitter.

PROTECTING YOUR WORKERS AND YOUR ENTERPRISE

Honeywell offers multiple detection methods for a layered safety approach to meet the requirements of difficult applications and hazardous environments. Contact us today to learn more.

FUTURE IS WHAT WE MAKE IT

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