

OmniPoint™ Transmitter Ethylene Oxide (ETO) Sensor

Ideal for organizations that use or
process ethylene oxide



Help Safeguard Workers from Ethylene Oxide Exposure

Ethylene oxide (ETO) plays a critical role in sterilizing medical devices and supporting manufacturing processes across numerous industries. However, its toxic nature and strict regulatory requirements make continuous gas monitoring essential for helping safeguard personnel, maintaining compliance, and supporting operational continuity.

We're excited to announce the launch of the OmniPoint™ Ethylene Oxide (ETO) Sensor, designed to deliver reliable, real-time detection of ETO in demanding industrial environments. The new sensor cartridge expands the OmniPoint gas detection product offerings and provides facilities with an effective solution for monitoring one of the industry's most critical toxic gases.

Facilities using ETO face growing pressure to improve visibility into gas exposure risks while maintaining productivity. The OmniPoint ETO Sensor helps safety managers and operations teams detect leaks quickly, respond confidently, and contribute to employee safety in critical work areas.

Industries That Depend on ETO Monitoring

- Medical device sterilization facilities
- Healthcare sterilization service providers
- Pharmaceutical manufacturing plants
- Chemical production and processing facilities
- Packaging and contract sterilization operations
- Research laboratories and quality testing facilities
- Warehouses and storage locations handling ETO cylinders request product specifications, discuss application requirements, or schedule a product demonstration.

Ready to Learn More?

Whether you operate a sterilization facility, pharmaceutical plant, or chemical processing site, the OmniPoint ETO Sensor can help broaden your gas detection strategy.

Contact your Honeywell representative today to request product specifications, discuss application requirements, or schedule a product demonstration.



Key Benefits

- Continuous monitoring of ETO exposure risks
- Supports worker safety initiatives and compliance programs
- Fast response performance to help enable early hazard detection
- Seamless integration with the OmniPoint platform
- Simplified sensor replacement through cartridge-based design

OmniPoint™ ETO Sensor				
Sensor Type	Gas	Part Number	Full Scale Range	Default Range
ETO	Ethylene Oxide	OPT-R1S-ETO	50 PPM	25 PPM