

E³ Point Oxygen Gas Detector

Oxygen Detector

GAS DETECTION



Description: The E³ Point Gas Detector is an efficient, economical choice for detecting oxygen content in gas rooms, laboratories and storage areas. The E³ Point allows your operation to run more intelligently to protect people, property and your bottom line.

The plug and play sensor is factory calibrated and works out of the box. Upon installation, the E³ Point automatically configures for a quick operation. You benefit from easier installation and maintenance, and greater adaptability to changing building and safety requirements.

The E³ Point comes in a standalone version with horn and strobe package. It can also be equipped with a remote sensor head for extra protection against oxygen deficient or enriched atmospheres.

Specifications for Regulators

Size (base unit with sensor)	8.09 x 5.87 x 2.65" (HxWxD)
Size (remote sensor)	1.36 x 1.75 x 2.56" (HxWxD)
Operating Voltage	120 VAC nominal
Visual Indicators	Digital readout of gas concentration; green and amber LEDs for alarms and faults
Relays	3 relays x 5A @ 250VAC
Analog Output	4-20 mA

Design Features

Single or dual oxygen sensor configurations: for 0–25% oxygen detection
Backlit LCD display: allows for readout of oxygen levels
LED indicators: provides visual indication of alarms or faults
Horn and strobe: allows for remote audio/visual alarm outside monitoring area

Ordering Information

Product Number	Configuration
V89 ES1592	Base unit for oxygen detection; includes horn/strobe package
V89 ES2099	Base unit & remote sensor head for oxygen detection; includes horn/strobe package

Other configurations for gases are available. Please consult with Airgas Engineering Solutions for details.

Please call 1-800-282-1524 for technical sales and support of this product.