

## **O-14P Permanent Mount Ozone Monitor**



The O-14P ozone monitor is reliable and very responsive to changes in ozone levels, and is available with a range as low as 0.01 ppm - 2.00 ppm, higher ranges of ozone up to 19.9 ppm. Display provides instantaneous ozone level. Three adjustable relay outputs carry up to 10A each. Latching/non-latching options available. Up to 1000-ft of cable length - Remote sensing ability. Waterproof display enclosure.

### **Features & Specifications:**

Accuracy:	+/- 10%
Range:	0.01 - 2.00 ppm or 0.1 - 19.9 ppm
Sensor Type:	Electrochemical Cell
Sensor Life:	Typically 1.5 to 2 years; free of dust & VOCs
Operating Temperature:	-25°C to 55°C (-13°F to 131°F)
Humidity Range:	Display: 0 to 99% non condensing (n-c); Sensor: 0-95% n-c
Relays:	3 assignable relay outputs (10A, 120V each)
Relay Function:	Configurable for normal/fail safe and latching/non-latching
Output:	Isolated 4-20 mA DC, 1000 ohms maximum load
Display:	Highly visible digital readout (even in sunlight)
Alarms:	Two adjustable concentration alarms, set points adjustable between 5-100% of range.
Integrated Audio Alarm:	Optional Audio - Piezoelectric buzzer, 85 dB @ 1ft
Trouble Function:	Indicates loss of signal in sensor wire
Sensor Cable length:	25-ft standard; up to 1,000-ft
Power Supply:	85-265VAC, 50Hz or 60Hz
Enclosure:	NEMA 4X High impact Noryl
Enclosure Dimensions	7.2" W x 7.1" H x 4.4" D (182mm x 180mm x 100mm)
Remote Sensor Dimensions:	2.8" W x 3.6" H x 2.3" D (70mm x 90mm x 58mm)
Weight:	1.2 kg (2.5 lbs)

Unit can be configured to monitor multiple rooms with independent relay activation!

**Price: \$ 1,570.00**

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***Make your workspace ozone safe!***