

Transmitter/Controller

Monitor with Temperature and Humidity

Ozone transmitter/Controller with Temperature and Relative Humidity



Features

- Temperature Sensor
- Humidity Sensor

Product ID: S-905
Lead Time: 2 weeks
Price: \$895.00

Specifications

Range	
Ultra Low Concentration Ozone Head	0.001-0.150 ppm
Low Concentration Ozone Head	0.008 - 0.500 ppm
High Concentration Ozone Head	0.20 - 10.00 ppm
Accuracy	
Ultra Low Concentration Ozone Head	+/-0.010
Low Concentration Ozone Head	± 10%
High Concentration Ozone Head	± 10%
Resolution	
Ultra Low Concentration Ozone Head	0.001 ppm resolution
Low Concentration Ozone Head	0.001 ppm
High Concentration Ozone Head	0.01 ppm
T90 response rate	
Ultra Low Concentration Ozone Head	<70 seconds
Low Concentration Ozone Head	<60 seconds (T90)
High Concentration Ozone Head	<60 seconds (T90)
Sensor type	Gas-sensitive semiconductor
Alarm	2 set points, user configurable
Outputs	10-30 V, 4-20 mA, RS485, relays.
Temperature range	23°F to 122°F (-5°C to +50°C)
Humidity range	5 to 95%
Power requirements	Regulated 12 VDC, 800 mA
Size	2 1/2 x 5 1/8; inches
Weight	7 oz.
Supporting documents	User manual and NIST Traceable Calibration Sheet included
Special features/functions	Standard High Alarm Control & Diagnostics