

Transmitter/Controller

The Series 900 has multiple output capability and can be included into a network of

S-900 is a transmitter/controller with no display. This unit has relay contacts and analog outputs



Features

- low & high alarm with control diagnostics
- 4-20 mA Output
- 4 External Signals
- 2 Alarms
- RS-485 Communications

Product ID: **S-900**
Lead Time: **1 week**
Price: **\$790**

Specifications

Measurement range	
Low Concentration Ozone	0.000 to 0.500 ppm
High concentration Ozone Head	0.5 to 20.00 ppm
Accuracy	
Low concentration Ozone Head	± 0.010 ppm (0 to 0.100 ppm)
High concentration Ozone Head	± 10% (0.100 to 0.500 ppm)
T90 response rate	± 10% (0.50 to 5.00 ppm)
Low concentration Ozone Head	60 seconds
High concentration Ozone Head	35 seconds
Sensor type	Gas-sensitive semiconductor
Operating temperature	-5°C to 50°C; 23°F to 122°F
Relative humidity limit	95% maximum (sensor head and base unit)
Base Unit	
Power (user supplied)	Regulated 12 VDC, 800 mA
Analog output	4-20 mA (opto-isolated), 12-24 V