

## Trigard™ Monitor – ATO Order Form

**A-TRIGARD**

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬

- ① **Model Type**  
A = Nema 4X
- ② **Sensor Outputs**  
M = Modbus  
\*E = Milliamp Output 4-20, 3 Wire  
\* Only available on Single Point System
- ③ **Power Supply Options**  
0 = None  
1 = Internal 100 -256 VAC/12 VDC
- ④ **Battery Backup**  
0 = None  
B = Battery Installed
- ⑤ **Sensor 1 Selection**  
See sensor selection table
- ⑥ **Sensor 1 Option**  
0 = Internal  
1 = 25' Cable  
2 = 50' Cable  
3 = 100' Cable  
4 = RG - Remote Mount, General Purpose Enc.  
5 = RX - Remote Mount, Explosion Proof Enc.
- ⑦ **Sensor 2 Selection**  
See sensor selection table
- ⑧ **Sensor 2 Option**  
0 = Internal  
1 = 25' Cable  
2 = 50' Cable  
3 = 100' Cable  
4 = RG - Remote Mount, General Purpose Enc.  
5 = RX - Remote Mount, Explosion Proof Enc.
- ⑨ **Sensor 3 Selection**  
See sensor selection table
- ⑩ **Sensor 3 Option**  
0 = Internal  
1 = 25' Cable  
2 = 50' Cable  
3 = 100' Cable  
4 = RG - Remote Mount, General Purpose Enc.  
5 = RX - Remote Mount, Explosion Proof Enc.  
*Note: for remote mount options, cable not provided. For catalytic or IR combustible sensor, wire not provided. Use 4 conductor wire for IR sensors and 5 conductor wire for toxic, catalytic and oxygen sensors.*
- ⑪ **Strobes**  
0 = None  
1 = Red  
2 = Red & Amber

- ⑫ **Installation Hardware**  
0 = None  
1 = Sun Shield  
*Note: Strobes cannot be used with the sun shield option*  
2 = Mounting Bracket
- ⑬ **Custom Features**  
0 = None  
C = Custom

### Sensor Selection Table

0	None
11	Carbon Monoxide 0-100 PPM
12	Carbon Monoxide 0-500 PPM
13	Oxygen 0- 10%
14	Oxygen 0-25%
15	Hydrogen Sulfide 0-10 PPM
16	Hydrogen Sulfide 0-50 PPM
17	Hydrogen Sulfide 0-100 PPM
18	Chlorine 0-5 PPM
20	Nitric Oxide 0-100 PPM
22	Hydrogen Cyanide 0-50 PPM
23	Hydrogen Chloride 0-50 PPM
24	Chlorine Dioxide 0-3 PPM
25	Hydrogen Sulfide 0-500PPM
28	Chlorine 0-10 PPM
31	Comb. gas 0-100% LEL - Natural Gas & H <sub>2</sub>
32	Comb. gas 0-100% LEL – Petroleum Vapors
33	Combustible gas 0-100% LEL – Solvents
38	IR combustible 0-100% LEL – Methane
39	IR combustible 0-100% LEL – Propane
41	Phosphine 0-2 PPM
42	Arsine 0-2 PPM
43	Silane 0-25 PPM
45	Diborane 0-50 PPM
46	Bromine 0-5 PPM
47	Fluorine 0-10 PPM
48	Ammonia 0–100 PPM
49	Hydrogen 0-1000 PPM
50	Ethylene Oxide 0-10 PPM
54	Ammonia 0-1000 PPM
57	Carbon Monoxide 0-1000 PPM
61	Chlorine 0-20 PPM
62	Solvent & CO2 Tolerant Oxygen
63	Low Oxygen
64	Low Solvent Tolerant Oxygen
70	Sulfur Dioxide 0-25 PPM
71	Sulfur Dioxide 0-100 PPM
72	Nitrogen Dioxide 0-10 PPM



*Note: Gas codes 35, 36, 37 available through custom product, add \$680  
Gases 38, 39, 62, 63, 64 are only available with RX sensor option.*