



Celebrating 50 Years



Over the past 50 years, the company's products, services, technology, and manufacturing practices have progressed dramatically while maintaining a strong focus on superior customer and technical support services.

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TracXP Wireless Gas Detection

TracXP is the industrial products division of Macurco Gas Detection, which has been providing gas detection solutions for 50 years. The TracXP line addresses special hazard applications including harsh industrial environments and hazardous locations with a comprehensive line of wired and wireless gas detection solutions.

Download the TracXP Wireless Quick Reference Sheet to easily view the wireless gas detection solutions TracXP has to offer.

[Download Here](#)

TracXP
Industrial wireless gas detection equipment, controllers & accessories

Product	Wireless Gas Transmitter	Wireless Gas Transmitter	Wireless Gas Transmitter	Wireless Controller	Wireless Alarm Relay	Wireless Radio Repeater	Signal Indicator Tool	
Image								
Model	TSP-WTA-POLY	TSP-WTA-ALUMINUM	TSP-WTA-ALUMINUM-DUAL	TSP-WCC	TSP-WAR	TSP-WRR	TSP-SIT	
Power	30 WATT (Class 1) Intrinsic Safety 2.2 A @ 12.5 VDC	30 WATT (Class 1) Intrinsic Safety 2.2 A @ 12.5 VDC	30 WATT (Class 1) Intrinsic Safety 2.2 A @ 12.5 VDC	100 WATT (Class 1) Intrinsic Safety 2.2 A @ 12.5 VDC	100 WATT (Class 1) Intrinsic Safety 2.2 A @ 12.5 VDC	100 WATT (Class 1) Intrinsic Safety 2.2 A @ 12.5 VDC	100 WATT (Class 1) Intrinsic Safety 2.2 A @ 12.5 VDC	100 WATT (Class 1) Intrinsic Safety 2.2 A @ 12.5 VDC
Radio Frequency	433 MHz	433 MHz	433 MHz	433 MHz	433 MHz	433 MHz	433 MHz	
Certifications	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631
Features	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631 	<ul style="list-style-type: none"> Class 1 Division 2 Intrinsic to IECEx ATEX 100/116 G FM 3631
Weight	2.5 lbs (1.1 kg)	2.5 lbs (1.1 kg)	2.5 lbs (1.1 kg)	2.5 lbs (1.1 kg)	2.5 lbs (1.1 kg)	2.5 lbs (1.1 kg)	2.5 lbs (1.1 kg)	
Size	4.5" x 3.5" x 2.5"	4.5" x 3.5" x 2.5"	4.5" x 3.5" x 2.5"	4.5" x 3.5" x 2.5"	4.5" x 3.5" x 2.5"	4.5" x 3.5" x 2.5"	4.5" x 3.5" x 2.5"	
Ambient Temperature	-40°F to 140°F (-40°C to 60°C)	-40°F to 140°F (-40°C to 60°C)	-40°F to 140°F (-40°C to 60°C)	-40°F to 140°F (-40°C to 60°C)	-40°F to 140°F (-40°C to 60°C)	-40°F to 140°F (-40°C to 60°C)	-40°F to 140°F (-40°C to 60°C)	
Target Gas Options	Acetylene, Carbon Monoxide, Carbon Dioxide, Chlorine, Chlorine Dioxide, Hydrogen Cyanide, Hydrogen Sulfide, Hydrogen, Nitrogen Dioxide, Oxygen, Sulfur Dioxide, Vinyl Chloride	Acetylene, Carbon Monoxide, Carbon Dioxide, Chlorine, Chlorine Dioxide, Hydrogen Cyanide, Hydrogen Sulfide, Hydrogen, Nitrogen Dioxide, Oxygen, Sulfur Dioxide, Vinyl Chloride	Acetylene, Carbon Monoxide, Carbon Dioxide, Chlorine, Chlorine Dioxide, Hydrogen Cyanide, Hydrogen Sulfide, Hydrogen, Nitrogen Dioxide, Oxygen, Sulfur Dioxide, Vinyl Chloride	Acetylene, Carbon Monoxide, Carbon Dioxide, Chlorine, Chlorine Dioxide, Hydrogen Cyanide, Hydrogen Sulfide, Hydrogen, Nitrogen Dioxide, Oxygen, Sulfur Dioxide, Vinyl Chloride	Acetylene, Carbon Monoxide, Carbon Dioxide, Chlorine, Chlorine Dioxide, Hydrogen Cyanide, Hydrogen Sulfide, Hydrogen, Nitrogen Dioxide, Oxygen, Sulfur Dioxide, Vinyl Chloride	Acetylene, Carbon Monoxide, Carbon Dioxide, Chlorine, Chlorine Dioxide, Hydrogen Cyanide, Hydrogen Sulfide, Hydrogen, Nitrogen Dioxide, Oxygen, Sulfur Dioxide, Vinyl Chloride	Acetylene, Carbon Monoxide, Carbon Dioxide, Chlorine, Chlorine Dioxide, Hydrogen Cyanide, Hydrogen Sulfide, Hydrogen, Nitrogen Dioxide, Oxygen, Sulfur Dioxide, Vinyl Chloride	Acetylene, Carbon Monoxide, Carbon Dioxide, Chlorine, Chlorine Dioxide, Hydrogen Cyanide, Hydrogen Sulfide, Hydrogen, Nitrogen Dioxide, Oxygen, Sulfur Dioxide, Vinyl Chloride
Applications	Oil & gas upstream production, chemical / petrochemical, pipeline / gas compression, planned outages and turnarounds, fence line / perimeter monitoring, water / wastewater treatment, power generation, to entrain and transfer points, metal manufacturing, food & beverage, emergency response, general industry							

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JOIN OUR TEAM

We're Hiring

We're hiring! Macurco is looking for an electrical engineer to lead the internal engineering team.

With fifty years of industry knowledge, competitive pay, benefits, endless resources, and excellent work and team environment, Macurco is a top employer.

Are you interested in joining our team? Send your resume today to humanresources@macurco.com.

[APPLY HERE](#)

Gas Boiler Controller

NEW PRODUCT
GAS BOILER CONTROLLER



Due to boiler legislation growing throughout the United States and already adopted in states such as Texas, Florida, and Georgia, the Gas Boiler Controller along with Macurco monitors comply with the carbon monoxide and boiler reset codes.

[Find out more](#)

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