

EXP-WRL-TRSM-MTR

Explosion Proof Wireless Signal Transceiver - Portable Handheld Remote

Product ID: 144730

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

EXP-WRL-TRSM-MTR Explosion Proof Wireless Remote

Listing: United States & Canada
Housing Material: Copper Free, Non-sparking Cast Aluminum
Operating Temp Rating: T3C
Frequency: 433 Mhz
Radio Band: UHF

Ratings/Approvals

Class I Divisions 1 & 2 Groups C & D
Class II Divisions 1 & 2 Groups E, F & G
Class III Divisions 1 & 2
IP67 Rated Waterproof
T3C Temperature Rating
New York City Dept. of Buildings Approved

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

Made in the USA

The EXP-WRL-TRSM-MTR Explosion Proof Remote for the [EPL-TL-2X10W-C-EXWR Signal Light](#) is a battery powered, wireless remote control is designed to give operators the ability to more accurately monitor and manage the traffic flow at industrial refueling stations as well as the process and machine productivity at manufacturing sites. This remote is rated for use in Class I Divisions 1 & 2 Groups C & D, Class II Divisions 1 & 2 Groups E, F, & G, and Class III Divisions 1 & 2.

The EXP-WRL-TRSM-MTR Explosion Proof Wireless Remote Control for the [EPL-TL-2X10W-C-EXWR Signal Light](#) is designed to give operators the freedom and mobility to monitor traffic and processes more effectively. This mobility increases worksite safety by allowing hazards to be detected more quickly by the signal operator, creating a faster response time to potential dangers. Likewise, mobile monitoring produces a more efficient traffic and/or process flow.

This battery operated wireless remote is built to endure harsh conditions and heavy duty use while providing safe, dependable service to operators. This unit is housed within a rugged IP67 rated copper free, non-sparking aluminum body and features a single push button. To switch between signal colors, the operator simply presses the push button at the top of the device.

The explosion proof signal receiver for this remote can be found here: [EXP-WRL-TRSM-SLV Explosion Proof Wireless Signal Receiver](#)

See a demo of the complete light, remote and receiver package here: [EPL-TL-2X10W-C-EXWR Signal Light and Wireless Remote Demo](#)

Suggested Applications: Industrial refueling stations, docks, manufacturing facilities, warehouses

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Frequently Asked Questions (FAQ)









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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Operations Manual](#)
- [SpecSheetSpanish](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)