

WIRELESS CONTROLS FOR HAZARDOUS LOCATIONS

XLTX, MLTX2, MLTX

Magnetek offers three wireless controls ideal for hazardous or potentially explosive locations. XLTX and MLTX2 transmitters are ATEX and IECEx approved for EX Zone 0, Zone 1, and Zone 2 environments, while MLTX is intended for applications requiring non-incendive ratings.



The flexibility of a wireless control system allows the user to operate farther away from a dangerous situation than wired alternatives. These transmitters are suitable for a variety of applications, including oil and gas drilling, above-ground mining equipment, petrochemical operations, chemical plants, plane hangars, and industrial painting.

Rugged Design Combines with Innovative Technology

- Super-tough nylon is made to withstand shock
- Military grade auxiliary function switches
- Access code system provides peace-of-mind, as it only operates the intended equipment
- Designed to minimize power consumption, providing one of the longest life batteries in the industry today
- Available in unlicensed 433MHz and 900MHz (XLTX and MLTX2 only)
- Radio Control Programmer (RCP) with USB/IR Adapter option available (XLTX & MLTX2 only)
- Custom labels on transmitters per application

Select a transmitter with the unique features to fit your application needs.

XLTX CRANE & HOIST FLUID POWER SURFACE MINING

- **ATEX Approval: II 1 G Ex ia IIC T3/T4 Ga**
- **IECEx Approval: Ex ia IIC T3/T4 Ga**
- Graphic display with system diagnostics including battery life, signal strength, and warning symbols
- Available two-way RF for applications requiring feedback of CAN-bus parameters, alarms, and command confirmation
- Choose up to 8 levers, 4 joysticks, or any combination
- Numerous combinations of toggles, selector switches, and potentiometers
- Available with detented, stepless, or proportional controls
- Spare battery compartment with extra battery to avoid downtime



MLTX2 CRANE & HOIST FLUID POWER SURFACE MINING

- **ATEX Approval: II 1 G Ex ia IIC T3/T4 Ga**
- **IECEx Approval: Ex ia IIC T3/T4 Ga**
- Optional graphic display with system diagnostics including battery life, signal strength, and warning symbols
- Available two-way RF for applications requiring feedback of CAN-bus parameters, alarms, and command confirmation
- Choose up to 7 levers, 3 joysticks, or any combination
- Numerous combinations of toggles, selector switches, and potentiometers
- Available with proportional controls



MLTX CRANE & HOIST FLUID POWER SURFACE MINING

- Non-incendive transmitter for use in hazardous locations requiring ISA 12.12.01 Class I and Class II, Division 2, Group A, B, C, D, E, F and G
- Choose up to 7 levers or 2 joysticks
- Available proportional, 1, 2, 3, or 5 speeds in a non-detent lever or joystick
- Rechargeable NiMH battery pack standard



MAGNETEK WIRELESS CONTROLS ARE MADE IN THE USA



MAGNETEK

WIRELESS CONTROLS FOR HAZARDOUS LOCATIONS

XLTX, MLTX2, MLTX

IDEAL FOR USE IN A VARIETY OF APPLICATIONS

XLTX, MLTX2, and MLTX transmitters can be customized to meet almost any application. Magnetek provides innovative, cost-effective, custom-engineered wireless communications products, complete with hydraulic or crane interface controls. These are designed to your specifications, reducing internal engineering and manufacturing costs, improving time to market, and enhancing equipment performance. We offer complete plug-and-play control packages designed specifically for your machine, manufactured and tested on our panel assembly line.



RECEIVERS

Combine a transmitter with one of Magnetek's receivers for a complete radio control system. We'll build your system to your specifications – it's completely customizable.



For more information, contact your local Magnetek Sales Representative, radio.sales@magnetek.com, or the Magnetek location nearest you.



MAGNETEK

WWW.MAGNETEK.COM | RADIO.SALES@MAGNETEK.COM



HEADQUARTERS
N49 W13650 Campbell Drive
Menomonee Falls, WI 53051
Toll-Free Phone 800.288.8178
Toll-Free Fax 800.298.3503
Phone 1.262.783.3500
Fax 1.262.783.3510

CANADA FACILITY
161 Orenda Road, Unit 1
Brampton, Ontario
L6W 1W3 CANADA
Toll-Free Phone 800.792.7253
Phone 905.828.1526
Fax 905.828.5707

UK FACILITY
Unit 3, Bedford Business Centre
Mile Road
Bedford MK42 9TW UK
Phone +44 (0)1234 349191
Fax +44 (0)1234 268955