

MAGNETEK BELLYBOX TRANSMITTERS

Wireless Controls

Magnetek's wide range of bellybox transmitters let you select the ideal fit for your application. These wireless controls incorporate the latest in control technology in lightweight, comfortably contoured, yet durable cases. These flexible and reliable systems are available with several options to meet the needs of a variety of applications and industries.

Rugged Design Combines with Innovative Technology

- Super-tough nylon is made to withstand shock
- Designed to minimize power consumption, providing one of the longest life batteries in the industry
- Available high power RF for long range or harsh environments
- Several frequency options including 400MHz, 900MHz, and 2.4GHz

MLTX2



- Optional graphic display keeps the operator informed of system status and makes configuring access codes, channels, and other settings simple
- Two-way feedback available, showing machine related parameters, engine diagnostic information, Received Signal Strength Indication (RSSI), and more
- Rated NEMA 4 (IP66), sealed to withstand harsh, industrial environments
- Available with ATEX and IECEx approvals for Zone 0, Zone 1, and Zone 2 applications



XLTX



- Graphic display with system diagnostics including battery life, signal strength, and warning symbols
- Available two-way RF for applications requiring feedback of parameters, alarms, and command confirmation
- Available with stepless proportional controls
- Rated NEMA 4 (IP66), sealed to withstand harsh, industrial environments
- Available with ATEX and IECEx approvals for Zone 0, Zone 1, and Zone 2 applications



CHTX



- Provides a cost-effective alternative to hardwired pedestal mount controls
- Connected to a heavy-duty chest plate to prevent operator fatigue
- Accommodates fighter pilot and larger machine-type joysticks
- Rated IP65, sealed to withstand harsh, industrial environments



MBT



- Control capability similar to larger bellybox transmitters, including proportional thumbsticks, toggle switches, potentiometers, graphic display, two-way feedback, and FHSS RF in a compact package
- 50% smaller than MLTX2
- Rated NEMA 4 (IP66), sealed to withstand harsh, industrial environments



Mini-MBT



- Offers much of the control capability available in our larger bellybox transmitters, including proportional joysticks, toggle switches, potentiometers, graphic display, two-way feedback, and FHSS RF in a compact package
- Ergonomic design easily fits in your hands, and feels similar to gaming controllers
- Rated NEMA 4 (IP66), sealed to withstand harsh, industrial environments



IDEAL FOR USE IN A VARIETY OF APPLICATIONS

Magnetek's bellybox 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.

Packaged system options include:

- I/O modules supporting various types of machine sensors and valves
- Graphic display modules
- Custom programming as the application requires
 - NEMA 4, stainless steel, and explosion proof enclosures
 - Pre-wired cables with valve connectors of choice

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.



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