ENRANGE™ MINI-MBT

Wireless Controls

Magnetek's ergonomically styled Enrange Mini-MBT bellybox transmitter is one of the smallest and lightest bellybox controls available on the market today. It offers much of the control capability found in to our larger bellybox transmitters, including proportional joysticks, toggle switches, potentiometers, graphic display, two-way feedback, and FHSS RF, yet fits easily in an operator's hands.

This versatile bellybox incorporates the latest electronic technology to meet the needs of a variety of applications and industries, including loader cranes, stick boom cranes, and tire hands.

STYLE & COMFORT IN ONE PACKAGE

- Ergonomic design easily fits in your hands and feels similar to gaming controllers
- Convenient metal belt clip secures to your waist, or carry it over your shoulder with Magnetek's deluxe padded strap

ADAPTS TO YOUR SPECIFIC APPLICATION

- Select up to 10 toggle switches
- Numerous combinations of toggles, selector switches, and potentiometers
- Available with proportional controls
- CAN-bus pendant option available
- Custom engraving on transmitters per application
- Optional haptic feedback available

DURABLE & RELIABLE

- Rugged, super-tough nylon housing is made to withstand shock
- Rated NEMA 4 (IP66), sealed to withstand harsh, industrial environments
- Available with Frequency Hopping Spread Spectrum (FHSS), reliable in extreme RF conditions
- Designed to minimize power consumption, providing one of the longest life batteries in the industry today
- Rechargeable NiMH battery pack option charges via a micro-USB port, eliminating the need for a separate battery charger
- Military grade auxiliary function switches

VERSATILE & FEATURE RICH

- Optional LCD screen displays easy-to-read system diagnostics
- Available two-way RF for applications requiring feedback
- Several frequency options including 400MHz, 900MHz, and 2.4GHz
- Available high power RF for long range or harsh environments
- Optional Radio Control Programmer (RCP) connects via USB, allowing you to program settings from your Windows PC

MAGNETEK
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GS GLOBAL RESOURCES

GS Global Resources • 1-800-261-8735 • gsglobalresources.com
926 Perkins Drive, Mukwonago, WI 53149

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IDEAL FOR USE IN A VARIETY OF APPLICATIONS

The Enrange Mini-MBT can be customized to meet almost any application. Magnetek provides innovative, cost-effective, custom-engineered wireless communication products, complete with hydraulic 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 hydraulic 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

RECEIVER FEATURES & OPTIONS

- CAN-bus, compatible with most driver modules
- Stepless 0-10V, 3-6-9V interfaces available
- NEMA 4 standard, optional NEMA 4X or explosion proof enclosure
- Synthesized RF technology available for unlicensed (FCC Part 15) 400 and 900MHz – dial in any of the 32 frequencies
- Frequency Hopping Spread Spectrum RF technology available for unlicensed (FCC Part 15) 2.4GHz 10mW or 125mW with 32 channels

Compatible with several receivers

For more information, contact Magnetek at 800.288.8178 or your local Magnetek Sales Representative.

MAGNETEK
ENRANGE

CE

WWW.MAGNETEKMOBILEHYDRAULIC.COM
SALES1@MAGNETEK.COM

N49 W13650 Campbell Drive
Menomonee Falls, WI 53051

Toll-Free Phone 800.288.8178

CANADA FACILITY
4090B Sladeview Crescent
Mississauga, Ontario
L5L 5Y5 CANADA

UK FACILITY
Unit 3, Bedford Business Centre
Mile Road
Bedford MK42 9TW UK

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