Heavy Duty Wireless Radio Remote Control

# ENHANCE YOUR PRODUCTIVITY IN THE HARSHEST ENVIRONMENTS.



Enhance your productivity with the Telemotive SLTX wireless remote controls. This lightweight control has batteries with a long life cycle, surface mount technology and synthesized modules to enhance flexibility in the field. Yet, this heavy-duty transmitter is ideal for even the most abusive environment! SLTX was designed to withstand harsh environments such as steel mills and heavy manufacturing plants. It's backward compatible as a custom engineered or pre-engineered system.

## ONE OF THE MOST DURABLE RADIO REMOTE CONTROL TRANSMITTERS ON THE MARKET

- Proven heavy-duty lever switch style available with or without detents
- Military grade auxiliary function switches
- Rugged aluminum construction
- Redesigned end cap made of the latest polymer technology - super tough nylon
- Stronger handle design

#### ENHANCED BATTERY END CAP DESIGN

- Makes battery easier to service, charge and replace
- Charge the battery without taking the transmitter out of service
- No need to open the transmitter and expose electronics
- Superior battery contacts
- Battery design makes the SLTX lighter weight than the previous lead acid battery system
- Environmentally friendly battery with long life cycle
- SLTX transmitters include a NiMH battery
- All SLTX systems come with 2 NiMH batteries and one charger

#### SURFACE MOUNT TECHNOLOGY

- SLTX circuit boards feature SMT rather than conventional through-hole technology
- Higher quality, smaller, more durable circuit boards mean enhanced reliability



### PRODUCT FEATURES

#### ADVANCED FEATURES IMPROVE PERFORMANCE AND PRODUCTIVITY

- Ideal for rough environments
- Synthesized RF technology available for:
  - Unlicensed (FCC Part 15) UHF 31 selectable frequencies, easily changed without complicated programming devices
  - Licensed (FCC Part 90) VHF programmed for your application
- All Magnetek radio control products are designed to minimize power consumption, providing one of the longest life batteries in the industry today:
  - Rechargeable NiMH Battery Pack
  - Disposable Alkaline Battery Pack

#### PERFECT FOR USE IN A MULTITUDE OF APPLICATIONS

- Available for Licensed (Part 90) or Non-licensed (Part 15)
- Available in custom engineered or pre-engineered models
- Backward compatible with most Telemotive Systems
- Up to 4 selectable licensed frequencies
- Custom engraving on engineered transmitters



#### AVAILABLE AS A PRE-ENGINEERED OR CUSTOMIZED ENGINEERED SYSTEM

#### **Pre-Engineered Systems**

Our standard Pre-engineered SLTX system has flexibility not found in most off-the-shelf systems. Available with our inteleSmart receiver.

## InteleSmart Receiver Features

- Custom output mapping via the Radio Control Programmer (RCP) and USB/IR Adapter
- Available in 12 to 24 outputs
- Synthesized RF— up to 31 opertaing channels
- Designed for VFD, PLC and contactor controls
- Compact design minimizes space requirements
- NEMA 4X Enclosure
- Optional pigtails plug right in, minimizing field wiring
- Group coding—allows a receiver to recognize up to 8 transmitters on a first-come-first-serve basis



#### **Customized Engineered Systems**

We'll build your system to your specifications—with our 18K receiver, it's completely customizable.

#### 18K Receiver Features

- Custom engineering as the application requires
- Modular construction for ease of onfiguration and maintenance
- Up to 64 programmable outputs
- Pitch & Catch or Multibox operation options
- Stepless interfaces available
- Contact monitoring capability
- NEMA 4 standard, NEMA 4X Enclosure available
- Regulatory options:
  - Licensed: FCC Part 90, IC Part C
  - Non-licensed: FCC Part 15, IC Part K
- Up to 16 selectable licensed frequencies
- Available in AC or DC

For more information, contact Magnetek Material Handling or your local Magnetek Sales Representative.

