# **SLTX**<sup>TM</sup>

HEAVY DUTY WIRELESS RADIO
REMOTE CONTROL

# ENHANCE YOUR PRODUCTIVITY IN THE HARSHEST ENVIRONMENTS.

Enhance your productivity with the Telemotive SLTX wireless remote control. This lightweight control has batteries with a long life cycle, surface mount technology, and synthesized modules to enhance flexibility in the field. 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 TRANSMITTERS AVAILABLE

- Proven heavy-duty lever switch style available with or without detents
- Military grade auxiliary function switches
- Rugged aluminum construction
- Super tough nylon end cap
- 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 a long life cycle
  - SLTX transmitters include a NiMH battery
  - 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





# ADVANCED FEATURES IMPROVE PERFORMANCE AND PRODUCTIVITY

- Ideal for harsh 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
- 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**

- Synthesized RF technology available:
  - Unlicensed (FCC Part 15/RSS-210)
  - Licensed (FCC Part 90/RSS-119)
- 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



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

## 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





**TELEMOTIVE** 

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