

# SLTX™

## Heavy Duty Wireless Remote Radio Control

**New look!  
New design!**

## A Good Thing Just Got Better!

Enhance your productivity with new & improved SLTX™ Wireless Remote Controls From Magnetek Material Handling.

### New 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
- New battery design makes the SLTX lighter weight than the previous lead acid battery system.

### Improved Durability

- Super tough nylon end caps
- Stronger handle design

### More Environmentally Friendly Battery With Longer Life Cycle

- All SLTX now come standard with 2 NiMH batteries and one charger

### Select the Style that's Right for Your Application

- Now available in synchronized Part 15 and Part 90
- Backward compatible with all 18K and inteleSmart systems
- Also backward compatible with most 10K and 8K systems (consult factory)

### Synthesized Modules Enhance Flexibility In The Field

- Up to 4 selectable frequencies on Part 90 VHF
- On Part 15 UHF, up to 31 selectable frequencies, easily changed without complicated programming devices

### Surface Mount Technology

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



MAGNETEK



MATERIAL HANDLING

Electromotive Systems

Telemotive

Mondel Engineering

YOUR ONE-STOP-SOURCE FOR MATERIAL HANDLING CONTROL SOLUTIONS

# Product Features

## SLTX™ Wireless Remote Radio Control

### One Of The Most Durable Remote Radio Control Transmitters on the Market

- Rugged and chemically resistant transmitter case withstands shock and abusive industrial environments
- 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

### Advanced Features Improve Performance and Productivity

- Ideal for rough environments
- Synthesized RF technology available for
  - Unlicensed (FCC Part 15) UHF - 31 selectable frequencies
  - Licensed (FCC Part 90) VHF - Programmed for your application
- All Telemotive radio control products are designed to minimize power consumption, providing one of the longest life batteries in the industry today.
  - Rechargeable NiMH Battery Pack (standard)
  - Disposable Alkaline Battery Pack



### Perfect for Use in a Multitude of Applications

- Available for Licensed (Part 90) or Non-licensed (Part 15)
- For custom engineered or pre-engineered use
- Backward compatible with most Telemotive Systems
- Up to 4 selectable licensed frequencies
- Custom engraved for custom switches

### 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 a Palm® Pilot PDA
- Available in 12 to 24 outputs
- Synthesized RF—up to 31 operating channels
  - Designed for VFDs & PLCs as well as contactor control interfaces
  - Compact design minimizes space requirements
  - NEMA 4X Enclosure
  - Optional pigtails plug right in, minimizing field wiring
  - Group coding—easily



allows transmitter to control multiple cranes in various configurations

#### 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 configuration 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 option:
  - 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.**

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