

## Field Service

Our customers count on us to meet their specific service needs and requirements. With Conductix-Wampfler everything is possible, from initial design and development to long term service contracts. The more complicated your system is, the greater your expectations are in terms of service life and operational reliability and the more sense it makes to take advantage of our after-sales service. When it comes to service, you can count on Conductix-Wampfler to perform!



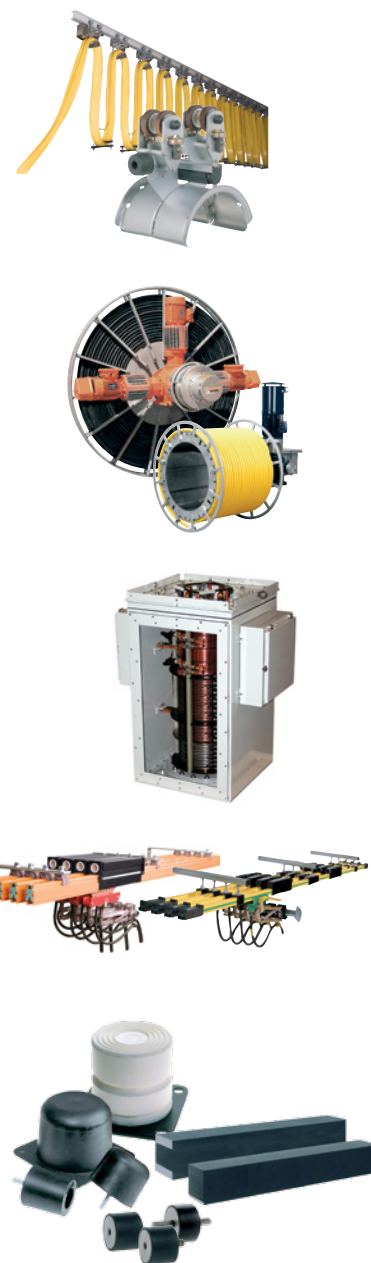
Contact your Conductix-Wampfler Sales Representative to discuss your installation, installation supervision, and service needs.

## Other Quality Products from Conductix-Wampfler

Radio Remote Controls represent only one of the many product lines available from the broad spectrum of Conductix-Wampfler energy and data transmission products. In every case, the solutions we deliver are based upon your specific requirements and application.

Often a combination of several different Conductix-Wampfler systems will be required, which is why you want to work with a full-line electrification company.

You can count on all of Conductix-Wampfler's divisions for hands-on engineering support coupled with the perfect solution to meet your energy management and control needs.



### Festoon Systems

Conductix-Wampfler Cable Trolleys are used in virtually every industrial application. They are reliable and robust and available in an enormous variety of sizes and designs.

### Motorized Cable Reels

Motorized Cable Reels by Conductix-Wampfler are proven solutions wherever energy and data cables have to cover a range of distances within a short amount of time - in all directions, fast and safe.

### Slip Ring Assemblies

Whenever things are moving "in circles", the proven Slip Ring Assemblies made by Conductix-Wampfler ensure the flawless transfer of energy and data. Here, everything revolves around flexibility and reliability!

### Conductor Bar

Whether enclosed conductor rails or expandable single-pole systems, the proven Conductor Bar systems by Conductix-Wampfler reliably move people and material.

### Bumpers

Conductix-Wampfler offers a complete range of bumpers (buffers) for the auto industry, cranes, and heavy machinery. These include rubber, rubber/metal, and cellular models, as well as special versions for vehicles, baggage conveyors and other purposes.

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Contact us for our Global Sales Offices



# Saga Radio Remote Controls Protean™ | L Series | K Series

**CONDUCTIX**  
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DELACHAUX GROUP

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## Protean™ Radio Remote Controls



**Protean Radio start at just \$391.40 list!  
(Through June 30, 2012)**

Economical Protean™ Series radio remote controls provide safe and reliable operation for many types of electrical machinery.

- FCC 310-320 MHz; FCC Part 15 - no license required.
- 330 feet (100 meter) range
- "Power on" button, plus either 4, 6, or 8 single-speed buttons to control one, two, or three motions.
- 5.5 oz (155g) transmitter runs on two long-lasting AA batteries; housed in a shock-resistant case.
- Safety features include jammed button detection and LEDs on the receiver for contact closure status.

The Protean Receiver is also available with the "HT" Series transmitter below; ideal for controlling hoist and trolley movement.

### HT Series



- Four dual-speed buttons for up/down/east/west control
- EMS (emergency mushroom stop) and removable key start on/off.

Also using the same receiver, is the six-button L8 Series transmitter, suitable for single-speed operation of three motions: hoist, trolley, and bridge.

### L8 Series



- EMS (emergency mushroom stop) and removable water-proof key on/off switch.

## L Series Radio Remote Controls

L Series FM radios operate at 310-320 MHz for safe and secure control. These radios are a great value and capable of handling the majority of factory overhead crane control needs.

L10 and L12 radios are easy to set up and straight forward to use. The L40 pictured below features a "belly box" style transmitter with dual 5-speed joysticks.

Kits include either one or two transmitters, four batteries, strap, spare key, spare fuse kit, legend sheets, and instruction manual.

**L10 Radio with Two Transmitters - Only \$721 List!  
(Through June 30, 2012)**

### L10 Series



- Eight dual-speed buttons for up to four motions.
- Range: 330 feet (100 meters)

### L12 Series



- Twelve dual-speed buttons for up to five motions.
- Range: 330 feet (100 meters)

### L10 and L12 Features

- EMS (Emergency Mushroom Switch)
- Key On/Off Switch
- Jammed button detection
- Transmitters use standard alkaline batteries; low power consumption
- Shock-resistant case
- Programmable operation



### L40 Series

The L40 Series has a "belly box" style transmitter with dual 5-speed joysticks, EMS, key switch, two selectors, and two push-buttons. It can control up to 8 motions by engaging the A-B-Both switches. The L40 has two programmable outputs, mainline output, and light output. Kits include the same types of items as the L10 and L12.

## K Series Radio Remote Controls

Our top-of-the-line radio - the K Series - features even more capability and flexibility for your most demanding applications. These technologically advanced radios operate from 433.05 to 434.775 MHz depending on which channel is being used. K Series radios can be set to auto-scan 70 available channels (spaced 25 KHz apart) pick the clearest two channels, then operate on the the clearest channel of the pair at each start.

### Enhanced Safety Features

- EMS (emergency mushroom switch) certified to EN-ISO 13849-1 Cat 4
- Buttons certified to Cat 3
- Dual independant microcontrollers
- Dual mainline relays connected in series, each independantly controlled
- Current-sensing jammed relay detection circuit
- Double contact on EMS transmitter

***You'll not find a better radio in its price class!***

**K Series Radios start at just \$865.20 list!  
(Through June 30, 2012)**

### Advanced Features

- Remote pairing
- Pitch and Catch Operation
- Auto-scanning
- Adjustable emissions control

### Can be Programmed for a Variety of Functions

- On/off, maintained, or momentary operation, with or without interlocking
- Anti-plugging and multiple speed time delays
- Magnet operation mode
- Additive and make-before-break (2-speed control)
- Independant receiver and transmitter time-outs (power off)

### K1 & K2 Series



The single-speed K1 and dual-speed K2 transmitters have eight buttons for up to four motions. Each comes with E-Stop, Key Switch, and on/off. There are 0 to 2 programmable auxiliary outputs, alarm output, mainline output, and light output. Operating range is 330 feet (100 meters), or up to 1000 feet (300 meters) depending on the environment.

### K3 & K4 Series



The single-speed K3 and dual-speed K4 transmitters have 12 buttons for up to five motion control. Each comes also with E-Stop, Key Switch, and on/off. Each has 2 to 7 programmable auxiliary outputs, alarm output, A/B output, mainline output, and light output. Operating range is 330 feet (100 meters), or up to 1000 feet (300 meters) depending on the environment.