

DUCT-O-WIRE COLLISION AVOIDANCE SYSTEMS

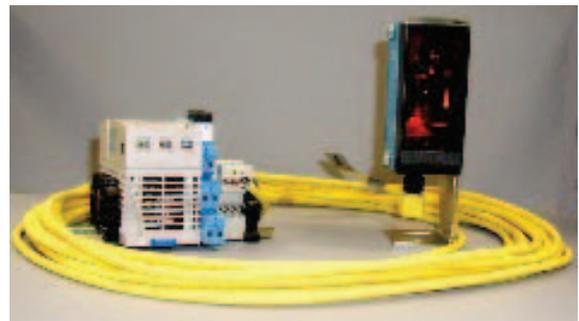
CAS-1RA



LED Photoelectric Sensor Kit for On/Off Switching. Recommended for End Collision Avoidance Detection. Includes Mounting Bracket, Reflector Array and Hardware Sensor. Relays can open or close a circuit. For use with 24 to 240 VAC or 12 to 240 VDC outputs for N.O. or N.C. Circuit Control operating distance range from 3 to 45 feet.

CAS-2L40

Laser Optics Sensor Kit for 2 Event On/Off Switching. Recommended for Crane to Crane Collision Avoidance. Includes pre-wired and assembled unit with Reflector, Transformer, Relays (2 N.O. 2 N.C.) and 40' Cable. Class 1 laser for maximum accuracy and safety. Two programmable Trigger Events (ie: Slow / Stop DIN mounted components for easy installation. Distance range from 8 inches to 60 feet. Also available with 80' cable (CAS-2L80).



DUCT-O-WIRE RADIO REMOTE CONTROLS

RC-IM-2 Series 322



- Three Motion
- Key on/Off and E-Stop
- Two Auxiliary Switches
- Two Transmitters with Batteries
- One Receiver Pre-Wired with 6' Pigtail

RC-IM-D2 Series 1220



- Five Motion - Two Speed
- Emergency Stop
- Two Auxiliary Switches
- Two Transmitters with Batteries
- One Receiver Pre-Wired with 6' Pigtail

www.ductowire.com

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Oakville, Ontario, Canada L6J 2X2

Phone: 905-844-1791; 800-361-9473

Fax: 905-844-2533; 800-663-0933



RC-IM-1R1
Series 260

- Three Motion - Single Speed
- Key On/Off and E-Stop
- Two Transmitters with Batteries
- One Receiver Pre-Wired with 6' Pigtail



RC-IM-P81
Series 180

- Three Motion
- Single Speed
- Start / Stop
- Two Remotes
- One Receiver



RC-IM-P41
Series 140

- Single Motion - Single Speed
- Start / Stop
- Two Remotes
- One Receiver



RC-IM-1R2
Series 220

- Two Motion - Two Speed
- Key On/Off and E-Stop
- Two Transmitters with Batteries
- One Receiver Pre-Wired with 6' Pigtail

- Robinson Engineering's Complete Line of CraneBoss Radio Controllers
- CraneBoss 200 Series with Up To 3 Motions with 2 Speed Control
- CraneBoss 300 Series with Up To 5 Motions with 5 Speed Control
- Custom Configurations for E-Stop, Momentary and Maintained Switches
- Rugged Hand Held and Belly Box Transmitters with Rechargeable Batteries



RC-IM-P61
Series 160

- Two Motion - Single Speed
- Start / Stop
- Two Remotes
- One Receiver



RADIO REMOTE CONTROL REPLACEMENT AND ACCESSORY ITEMS

| PART NUMBER | DESCRIPTION |
|-------------|---|
| RC-11 | Selector Switch for "RADIO" / "PENDANT" (2 - N.) and 2 - N.C. Contacts) |
| RC-IM-PC | Cable to Copy EPROM data from one Transmitter to another |
| RC-IM-SC | Software and Cable to Program EPROM (specify Model Number) |
| RC-IM-KEY | Replacement Magnetic Key for Models RC-IM-1R and RC-IM-2 |
| RC-IM-1XM | Spare Transmitter for RC-IM-1R Units (Specify Model Number and Serial Number) |
| RC-IM-2XM | Spare Transmitter for RC-IM-2 Units (Specify Model Number and Serial Number) |
| | Consult Factory for Additional Model Numbers and Applications |

RADIO REMOTE CONTROL REPLACEMENT AND ACCESSORY ITEMS

| PART NUMBER | DESCRIPTION |
|-------------|--|
| CAS-RA | Replacement Reflector Array for CAS-1RA |
| 7-020-573 | Replacement 3" x 3" Reflective Tape for CAS-1 and CAS-1D |
| 7-020-576 | Replacement 8" x 11" Reflective Tape for CAS-2L40 and CAS-2L80 |
| | Consult Factory for Additional Model Numbers and Applications |



Duct-O-Wire representatives and distributors are located throughout the U.S. and Canada. Call the factory for the representative or distributor closest to you.

Brochure RC-CAS-0804
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