THE DUCT-O-WIRE® ADVANTAGE

- Crane to Crane Separation
- Runway End Sensing
- Reliable Repetitive Action
- One or Two Event Outputs
- Easy Field Installation
- Applications up to 100 Feet

Duct-O-Wire® Company reserves the right to alter or amend technical specifications at any time with or without notice.

WARNING

MAKE CERTAIN POWER SUPPLY IS DISCONNECTED BEFORE INSTALLING, REPAIRING, OR WORKING IN THE PROXIMITY OF ANY ELECTRICAL SYSTEM. ONLY QUALIFIED ELECTRICAL PERSONNEL SHOULD INSTALL OR REPAIR THESE PRODUCTS.
**CAS-1RA-O**

**SINGLE EVENT L.E.D. OPTIC SENSOR KIT**

- Single Event L.E.D. Reflective Sensing Kit up to 30 Feet for Crane to Crane Separation and End Stop Collision Avoidance.
- Kit Includes Optic Sensor Unit, Reflector Array, Mounting Bracket, Hardware and Instructions.
- Unit can be Powered by 120 VAC ONLY. (For other Voltages Consult Factory).
- N.O. or N.C. Contact Available.
- Pre-Wire available with any length SO-Cable.

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**CAS-2L100**

**TWO EVENT OPTICAL LASER KIT**

- Two Event Laser Reflective Sensing Kit up to 100 Feet for Crane to Crane Separation and End Stop Collision Avoidance.
- Slow Approach and Stop Functions in Stepped Control Mode.
- Class 2 Visible Laser for Easy Alignment.
- Kit Includes Pre-Assembled DIN Mounted Power Pack, Relays and Interface, Reflector, 10 Meter Data Cable, Mounting Bracket, Hardware and Instructions. 25 Meter Data Cable Available.
- N.O. or N.C. Contact Available for Each Event.
- Included Power Pack Allows DC Sensor to be Powered by 120VAC.

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**CAS-2L100 DUPLEX**

**TWO EVENT OPTICAL LASER KIT**

- Two Event Laser Reflective Sensing Kit up to 100 Feet for Crane to Crane Separation and End Stop Collision Avoidance.
- Slow Approach and Stop Functions in Stepped Control Mode.
- Class 2 Visible Laser for Easy Alignment.
- Kit Includes (1) Pre-Assembled DIN Mounted Power Pack, Relays and (2) Sensors, (2) Reflectors, (2) 10 Meter Data Cables, (2) Mounting Brackets, Hardware and Instructions. 25 Meter Data Cable Available.
- N.O. or N.C. Contact Available for Each Event.
- This space saving unit has one Power Pack that powers two sensors at the same time.
- The DIN Mounted Power Pack includes two extra 120VAC relays with 1 N.O. and 1 N.C. contact on each. This can be used to split the high speed signal to a VFD.
- Included Power Pack Allows DC Sensor to be Powered by 120VAC.

***This unit may not work with all applications.***

***Please verify with a qualified technician that this unit will work with your application before installing.***

- Consult Factory for other applications.