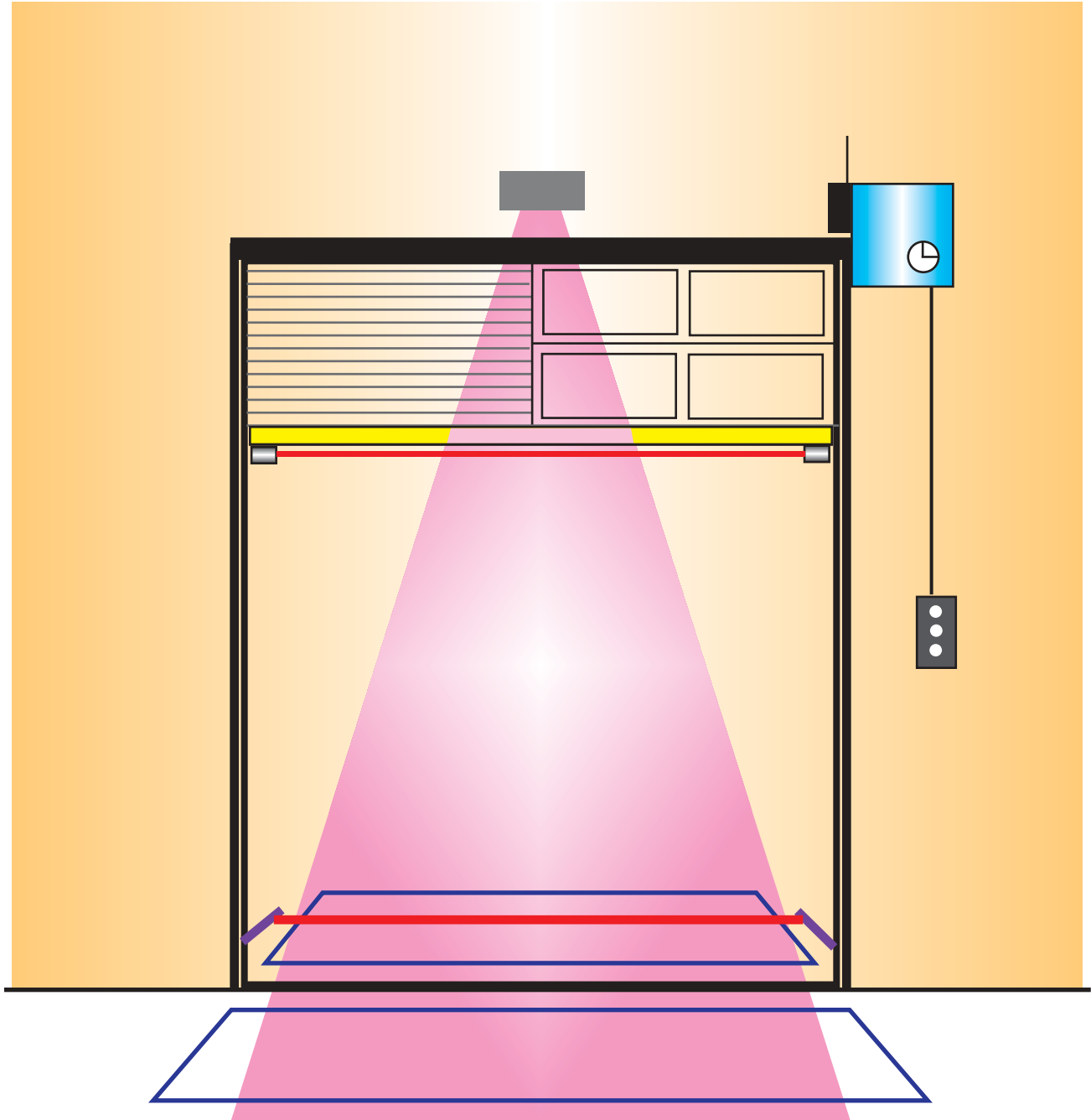




Sensing Solutions for Commercial & Industrial Motorized Doors

OPENING • CLOSING • SAFEGUARDING





Miller Edge is dedicated to provide the finest quality sensing and safeguarding solutions for motorized commercial and industrial doors. These featured products provide ways of opening, closing and safeguarding most any type of door application.

Function: Open & Close Doors



BEA FALCON - Industrial Door Sensor

FUNCTION: Opening & Closing Door

- Fully Customizable
- Uni or Bi-Directional Sensing - Ability to discriminate between the traffic moving away from or approaching the door
- May be set to discriminate between pedestrian and vehicular traffic
- Universally compatible with any industrial door
- Fast and Easy to install and tune
- Explosion proof housing available



BEA EAGLE HM - Universal Opening Sensor

FUNCTION: Opening & Closing Door

- K-Band microwave technology can detect movements at rates as low as 2.2 in./second
- 3-Mode Directional Sensing
 - Towards the door: Unidirectional
 - Towards or Away from the door: Bi-directional
 - Combination of both: Motion Tracking Feature
- Mounting height up to 16 feet 5 inches



Model PBS-3 - Three Button Control Wall Station

FUNCTION: Opening & Closing Door

- 3-Button Position - OPEN, CLOSE, STOP
- UL Listed Rated at 5A@240VAC
- Momentary Contact
- Enclosure: Painted Steel - NEMA 1 with 2 conduit knock-outs
- Dimensions: 5 5/16"H x 2 3/8" W x 1 13/16" D



BEA - MATRIX2-S Digital Inductive Loop Detector

FUNCTION: Opening & Closing Door

- Matrix2-S is a series of digital inductive, single loop detectors for vehicle access control and safety doors,
- Available in two models to accommodate nearly any application
- Unlike traditional dip switches, the Matrix2-S's continuous mode adjustments allow for precise settings to match your application



MWR03 - 3 Channel Receiver

FUNCTION: Opening & Closing Door

- Operates on 12 or 24VAC/DC
- "Smart Receiver" - Capable of learning 19,683 transmitters codes
- Operates with most door operators
- Max. Operating Distance: 100 Ft.

Miller Edge is an authorized distributor of BEA Incorporated sensing products. This partnership allows us to provide our customers with a single source for all your door sensing solutions.



MWKT01 & MWHT01 - Hand Held Transmitters

FUNCTION: Opening & Closing Door

- 1-Button Single Channel Transmitter
- 9 switch positions for easy code setting
- compatible with Miller Edge Model MWR-02 & MWR-03 Receivers
- Power: 9V battery or 12V battery
- Max. Operating Distance: 100 feet



ARTISAN Model 438USA

FUNCTION: Closing Door

- Solid State Timer
- Provides delay-on-make control of any device operating from 24 to 240 volts AC or DC
- Timing Range: 1 to 1024 seconds



Function: Safeguarding Doors

Patriot Non-Contact Sensing Edges

FUNCTION: Safeguarding Doors

- Two Models to choose from:
 - MIR-T1 Telescopic - Rapid Roll and Sectional Doors
 - MIR-Z1 Z-Flap - Rolling Steel and Sectional Doors
- Active Range: 30 feet



Communicator Wireless Control System

FUNCTION: Safeguarding Doors

- Provides a fully reliable, self checking communication between a 4-wire sensing edge and the door operator
- Applications: Sectional, Rolling Steel, High Speed Doors
- Monitored - Lid Tamper Switch, Vibration Motion Sensor, Fault Protection, Communication Check, Sensing Edge, Low Battery Indicator



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Function: Safeguarding Door



OMRON - Model E3K Long Range AC/DC Photoelectric Sensor

- Heavy Duty Reflective Sensor
- DPDT 10 A relay output standard
- Easy to wire terminal strip
- Plug-in replaceable outputs
- Light-ON/Dark-ON operation, switch selectable
- Mutual interference protection



Air-Wave Kit

- Consists of an AW14 Air-Wave Switch, barbed coupler, rubber hose, end plugs and wire nuts
- Applications: Doors up to 60 feet wide
- Adjustable sensitivity
- Easy installation



Pneumatic Kit

- Consists of a PS20 switch, tapered connectors, rubber hose, end plug and wire nuts
- Built In strain relief
- Applications: Doors up to 14' 2" wide
- Easy installation



Electric Sensing Edges

- Full line of electric sensing edges designed to fit most any door
- Rolling Steel
- Sectional
- Rapid Roll
- Hangar Door
- Custom Capabilities



BEA- FlexIR

- Microcell beam system for use on commercial and industrial doors
- Light beam flexible mounting bracket that prevents BEA's Microcell system from damage when installed away from the door jamb
- May be installed parallel or perpendicular to the mounting surface thus allowing optimal flexibility for different types of applications
- Only compatible with BEA's Microcell System



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