



PUBLIC TRANSPORTATION SOLUTIONS

YOU CAN TRUST TO PERFORM



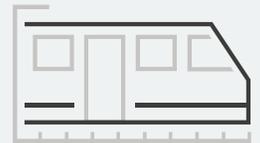
TRAIN, TRAM & SUBWAY DOORS

BEA sensors can be used to enhance safety on train, tram and subway doors in busy terminals. Our sensors prevent the automatic doors from shutting on a person not fully boarded. Presence detection solutions from BEA offer defined zones that accurately detect the presence of a person or object within the doorway.



BEA's Colibri One utilizes microwave technology to detect slow-moving objects and has adjustable sensitivity settings that improve energy efficiency on transit cars.

Sensing technology that maximizes the safety and automation of people and equipment moving within and throughout mass transit applications.



TRAIN, TRAM & SUBWAY DOORS



BUS DOORS

BEA sensors protect pedestrians on buses by creating a detection zone that prevents the door from closing if a person or object is in the zone. These sensors are flexible, compact and can be customized to fit in new buses or retrofit applications.



BEA's Beambox utilizes active infrared technology to create nine unique detection zones that can be programmed to fit a variety of bus and train door applications.



BUS DOORS



PLATFORM SCREEN DOORS

BEA sensors protect both pedestrians and equipment during the boarding process in transportation terminals. Our sensors provide targeted monitoring of the area between the platform screen door and vehicle, helping to prevent accidental entrapment.



BEA's LZR-s600 utilizes laser-based time-of-flight technology to reinforce safety around the door as well as efficiency while entering and exiting the train car.



PLATFORM SCREEN DOORS



BEA is a proud partner with Bombardier Transportation in the development and implementation of sensor technology into the newly designed Bay Area Rapid Transit (BART) train cars.

BEA PUBLIC TRANSPORTATION SOLUTIONS LINE CARD

SENSORS

Microwave

- NEMA 4 / IP65 Rated
- Explosion Proof

Passive Infrared

Active Infrared

Laser, Time-of-Flight

Request-to-Exit

PEOPLE COUNTING

Laser, Time-of-Flight Sensor

WIRELESS

Receivers & Transmitters

- 900 MHz
- 433 MHz
- 300 MHz

ACTIVATION PLATES

Touchless Plates - Microwave

Push Plates

- 36" Vertical Plate
- 4.5" / 4.75" / 6" Square
- 4.5" / 6" Round
- Single Gang
- Jamb Style
- Vestibule

Packages Available!

LOW ENERGY SAFETY

ADA Compliant Door Packages

ELECTROMAGNETIC LOCKS

80 lb Cabinet Lock

ACCESS CONTROL

Logic Modules

Keypads

Keyswitches

Pneumatic Push Buttons

Request-to-Exit Buttons

ACCESSORIES

Bollards

Mounting Boxes

Mounting Brackets

LED Signal Lights

Power Supplies

Power Monitoring Solutions

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