



FOCUS FAMILY

FOCUSED ACTIVE INFRARED
PRESENCE SENSORS

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TECHNOLOGY



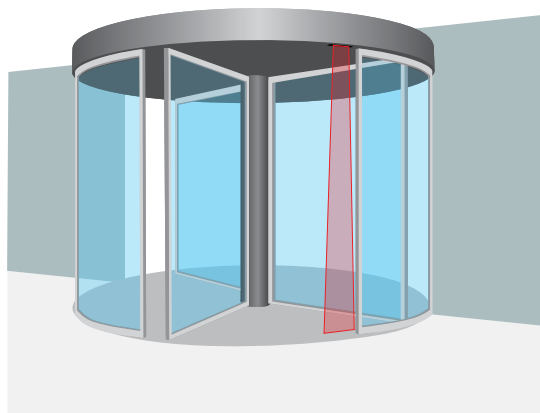
DESCRIPTION

BEA's **FOCUS FAMILY** are focused, active-infrared-based presence sensors designed to effectively detect people and objects.

These compact sensors can be used in a variety of applications where space may be limited or additional detection is required to complement pre-installed sensors, such as on revolving doors where pinch-zone protection is needed.

The **FOCUS 2** offers the same protection as the **FOCUS** but can be recess mounted.

The **FOCUS** and **FOCUS 2** can be used on revolving doors, drive-thru windows, and in industrial applications such as gate and access control.

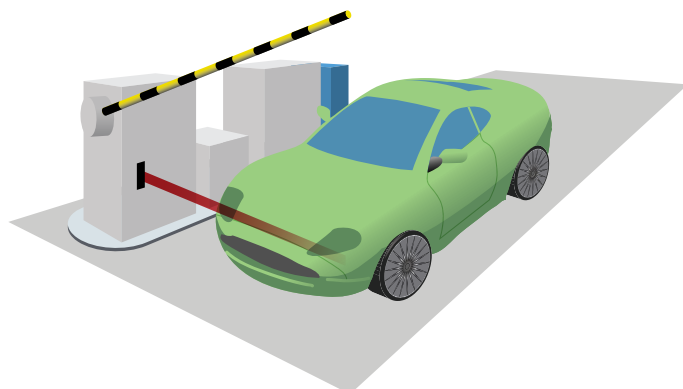


Low-Profile Detection

Low profile, recessed-mount enables FOCUS 2 to protect pedestrians from contact with the moving door

Perfect For Activation Of Small Windows / Pass-Thru

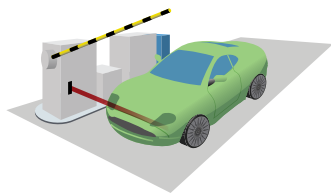
Ideal for drive-thru / pass-thru applications



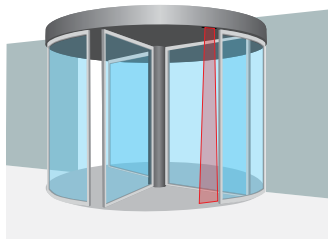
Ideal For Gate And Barriers

Horizontal mount for use in gate and barrier applications

APPLICATIONS



Gates & Barriers



Revolving Doors



Drive-Thru / Pass-Thru

TECHNICAL SPECIFICATIONS

Technology	Focused Active Infrared
Detection Mode	Presence
Power Supply	24 VAC / VDC $\pm 10\%$
Current Consumption	60 mA (On); 30 mA (Off)
Output Interface; Relay	Relay; max. contact rating is 1 A @ 30 V (resistive)
Detection Range	0 – 8 1/5'
Distance Adjustment	2 – 8', rotating cam with linear adjustment
Detection Time	< 50ms
Detection Signal Duration	Infinite Presence Detection
LED Indicator Green	No Detection
Operating Temperature Range	-30 – 140 °F
Connection to controller	5-conductor cable
Relay Output	NO or NC

PRODUCT SERIES

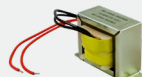


10FOCUS
Surface mount, Presence sensor



10FOCUS2
Recessed, Presence sensor

RELATED PRODUCTS



1024VAC
24 VAC transformer with mounting feet

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WWW.BEASENSORS.COM



www.gateopenersafety.com | 1(800)-878-7829 | sales@gateopenersafety.com

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