

Retro-Reflective Photoelectric Beam Sensor

E-931-S35RRQ Range: Up to 35ft (11m)

The ENFORCER E-931-S35RRQ Retro-Reflective Photoelectric Beam Sensor provides reliable sensing of objects between the sensor and reflector. It is suitable for various applications such as opening a garage door or gate for approaching vehicles, an entry notification for stores, measuring parking distances, industrial automation, an alarm notification, and much more.

Features

- Range 35ft (11m)
- Weatherproof (IP66) construction for indoor/outdoor usage
- Pre-wired 6ft (1.8m) cord
- Bracket and mounting hardware included for sensor and reflector
- Adjustable sensing range
- Compact size

CAUTION

- This sensor was not designed to prevent bodily injury or loss of life.
- This sensor was not designed for use in environments where explosive gases may be present.
- Use of this sensor in certain security applications may be regulated by local laws or codes. SECO-LARM is not responsible for compliance with such laws or codes.



Compact
Size

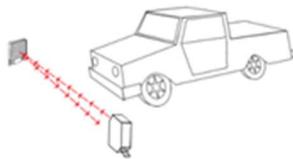
IP66
Weatherproof

Adjustable
Sensing
Range

Up to
45ft

Sample Applications

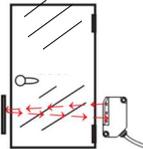
Parking Distance Monitor



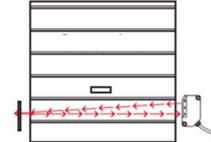
Store Entrance



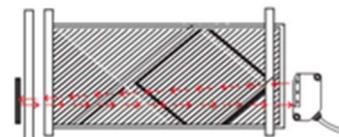
Main Entrance Door



Garage Door



Entry Gate



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SECO-LARM® ENFORCER® CRIMEBUSTER® CBA® SLI®

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Specifications

Type	Retro-reflective	
Operating voltage	24~240 VAC / 12~240VDC	
Current draw (max.)	Standby	25mA@12VDC
	Active	60mA@12VDC
Sensing range	0.5~35 ft (0.2~11 m)	
Response time	10ms, (max.)	
Light source	IR LED	
LED indicators	Yellow LED (ON = aligned, not triggered), Red LED (ON = triggered)	
Trigger output	SPDT Relay output (NO/NC/COM)	
Switching capacity	1A@250VAC / 2A@30VDC	
IP Rating	IP66 Weatherproof	
Operating temperature	-4~131° F (-20~55° C)	
Dimensions	Sensor	1 ³ / ₁₆ "x2 ⁵ / ₈ "x1 ⁹ / ₁₆ " (20x66x40 mm)
	Reflector	2 ¹ / ₁₆ "x2 ¹ / ₂ "x3 ³ / ₈ " (53x63x10 mm)
	Cable	6'xø ¹ / ₄ " (1.8mxø6mm)

Accessories

Square Reflector



E-931ACC-R2Q

Round Reflector



E-931ACC-RC1Q

Reflector Hood



E-931ACC-HR1Q

Reflector Bracket



E-931ACC-BLR2Q

Single-Gang Flush-Mount Bracket



E-931ACC-BLS6Q

L-Bracket for Side Mounting



E-931ACC-BLS7Q

Wall Bracket



E-931ACC-BLS8Q

Dimensions

