

IS40 / IS40XL

MOTION & PRESENCE SENSOR FAMILY FOR INDUSTRIAL DOORS



LEARN MORE

TECHNOLOGY









CERTIFICATIONS



DESCRIPTION

BEA's IS40 / IS40XL are dual technology sensors designed to provide motion and presence detection in industrial applications.

The standard **IS40** can be mounted from 8 feet to 16 feet to fit any industrial application. For lower mounting heights, BEA's **IS40XL** can be mounted from 6 ¹/₂ feet to 11 ¹/₂ feet.

Housed in a rugged IP65 rated enclosure, the IS40 / IS40XL will operate in harsh environments, capable of withstanding damage caused by wind-blown dust and rain and hosedirected water.



Energy Savings

Bidirectional, unidirectional approach and unidirectional depart microwave detection options

Adjustable Detection Settings

Six modes of detection filtering are available for microwave immunity, as well as pedestrian and parallel traffic rejection

Customizable Patterns

Nine unique infrared patterns capable of highly flexible presence detection in any industrial environment

Reduce False Detections

Adjustable infrared immunity modes mitigate environmental disturbances such as subtle door vibrations, light and sun

Programmable Via Remote

Remote control programming enables user to quickly and safely make changes from the ground (sold separately)

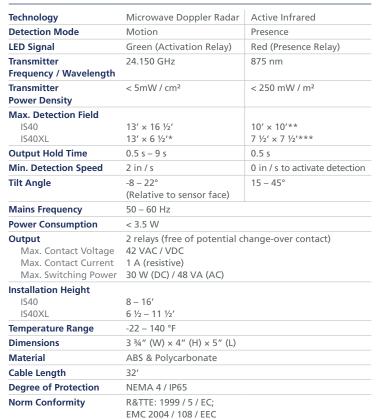
APPLICATIONS

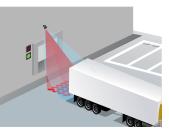




IS40XL: Lower Mounting Heights

TECHNICAL SPECIFICATIONS





40 IR Spots Accurately Trigger Signals

PRODUCT SERIES









101540XI

Extra-low motion &

presence sensor



10REMOTE

control

BEA universal remote





10INDBRACKET

Industrial mounting

10WBAMOUNT Universal mounting bracket plate





10SPOTFINDER Infrared spotfinder

10MINIBRACKET

Short adjustable

mounting bracket

*Determines field size

**Measured at 30° / Field size 9 / Mounting Height: 16', XL: 11 $^{\prime\!2}$

***Zone detected with the SPOTFINDER, ie slightly larger than the effective detection field

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