

NON-CONTACT EDGES



RAY-NC

Functionality

VITECTOR's RAY-NC introduces the next generation of Non-Contact Edges. Due to its smart, self-adjusting software RAY-NC adapts to its environment making it work independently from the door design. The sensor reliably detects every type of reflection, which allows retrofitting to any door. It is user friendly and easy to install since it is resistant against vibration and misalignment.

Features

- Non Contact, Means no Force Measurement
- Easy to Retrofit
- Applicable for any Door
- Unaffected by Reflection and Sunlight
- Resistant against Vibration and Misalignment
- Easy Customization for OEM Solutions
- OSE Output
- Operating Range up to 10 m



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■ Application Overview



Technical Information

Protection Class	IP65
Operation Temperature	-20 to 55 °C
Dimensions of Housing Retracted	45 x 51 x 67 mm
Dimensions of Housing Extended	45 x 51 x 109 mm
Voltage	+5 to +24 V DC
Output	OSE Signal
Operating Range	10 m