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J-Wave

Activation

Slim Profile, Germ-free Automatic Door Activation Switch

Active Infrared Technology

• Slim Design

Jamb style, low profile design facilitates a tidy installation on door frames or guiderails.

• Eliminate Contamination

Touchless design reduces the spread of germs and improves accessibility in healthcare retail and commercial settings.

Fast Reaction Time

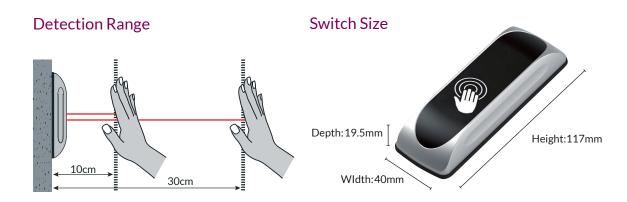
Detection distance of up to 30cm with an ability to detect very fast hand movements in front of the switch body.

Tough & Illuminated

Made from a tough, polycarbonate material with a constantly illuminated LED so that the J-Wave can be easily located in dimly lit environments.

J-Wave

Activation



Technical Specification

Model	J-Wave
Detection Method	Active Infrared
Detection Range	10-30cm ± 3-5cm
Power Supply	12-30 VDC / 12-24 VAC
Power Consumption	< 1.5 W
Relay Output	Relay Contact (1A/30VDC)
Relay Hold Time	1s-2s (Pulse Mode)
OperatingTemperature	-20°C to +50°C (-4°F to +122°F)
IP Rating	54
Dimensions	40mm (W) x 117 mm (H) x 19.5 mm (D)



