

Outdoor Wave-to-Open Sensors



- WS-9133-SNG** Slimline, Aluminum
- WS-9133-SNGV** Slimline, Aluminum, Override Button
- WS-9133-KNG** Slimline, Black
- WS-9233-SNG** Single-Gang, Aluminum
- WS-9233-SNGV** Single-Gang, Aluminum, Override Button
- WS-9233-KNG** Single-Gang, Black
- WS-9733-SNG** Compact, Aluminum

The ENFORCER Pulse-Series Outdoor Wave-to-Open Sensors are full-featured exit plates using IR technology to operate with the simple wave of the hand, making them suitable for use in hospitals, clinics, labs, cleanrooms (to reduce the risk of contamination), schools, factories, or offices. Their slim-profile surface mount makes them easy to install almost anywhere. Some models include manual override button.

Features

- Slim-profile housing for clean, unobtrusive mounting
- Oversized LED indicator for enhanced visibility
- Clean, no-touch; wave to exit
- Selectable LED standby/activated colors – red/green or green/red
- Pulse series – LED slowly pulses on/off to visually confirm operation (red only)
- Hand gesture programming – use to set LED standby/activated colors and pulse mode on/off without tools or removing from the wall
- SPDT Relay output, 2A@24VDC
- Built-in timer: 0.5~30 sec, toggle mode
- Adjustable sensor range: 2³/₈"~12" (6~30 cm)
- CNC-machined aluminum housing for strength and durability in natural matte or matte black finish
- Manual override button allows activation when the sensor is disabled (some models), prewired for simple installation
- IP67 Waterproof, epoxy-sealed components



WS-9233-SNG Shown

0.5~30s
or
Toggle

Sensing
Range
6~30 cm

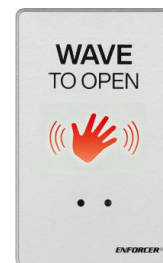
IP67
Epoxy
Sealed

CNC
Machined
Housing

7 Models to Choose



WS-9133-SNG



WS-9233-SNG



WS-9733-SNG



WS-9133-KNG



WS-9233-KNG



WS-9133-SNGV



WS-9233-SNGV

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

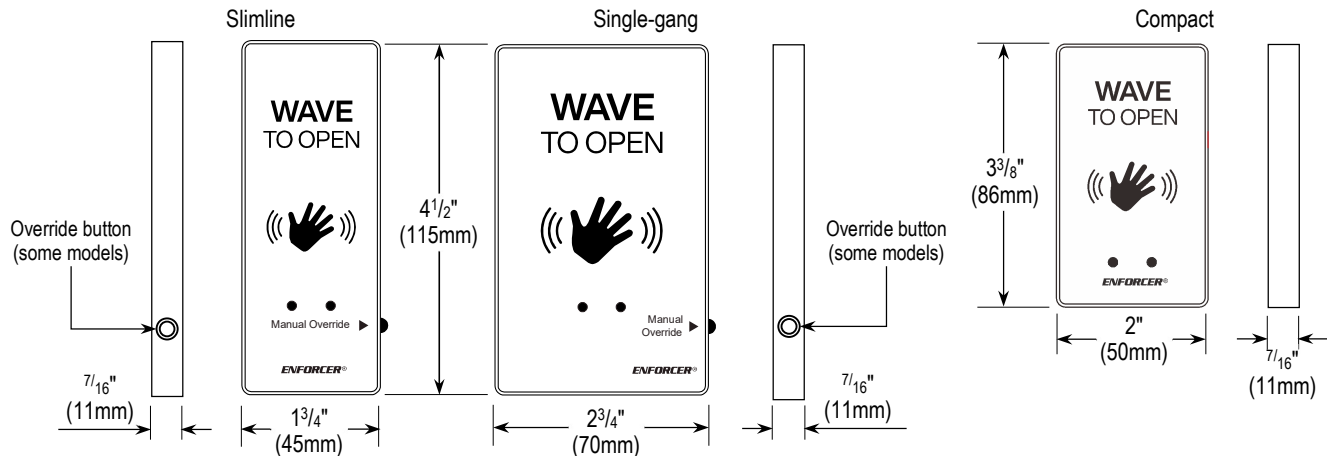
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Specifications

Model	WS-9133-SNG	WS-9133-SNGV	WS-9133-KNG	WS-9233-SNG	WS-9233-SNGV	WS-9233-KNG	WS-9733-SNG
Faceplate type	Slimline			Single-gang			Compact
Color (matte finish)	Aluminum		Black	Aluminum		Black	Aluminum
Override Button	No	Yes	No		Yes	No	
Operating voltage	12~24 VDC						
Current draw (max.)	Standby	40mA@12VDC					
	Active	60mA@12VDC					
Outputs	Type	Form C (SPDT)					
	Rating	2A@24VDC					
	Duration	0.5~30 sec, toggle (default – 0.5s, adjustable by potentiometer)					
Sensor	Type	Infrared (IR)					
	Rating	2 ³ / ₈ "~12" (6~30 cm) default – 12" (30cm)					
	Response	10ms					
LED Indicator	Dual-color, standby – red* / activated – green (default, can be reversed)						
Connectors	5 Colored wires						
Cable length	5 ¹ / ₂ " (14cm)						
Operating life	500,000 Switch cycles						
IP Rating	IP67 Waterproof (epoxy-sealed components)						
Operating humidity	0~95%, non-condensing						
Operating temperature	32°~167° F (0°~75° C)						
Material	Machined aluminum alloy						
Dimensions	1 ³ / ₄ "x4 ¹ / ₂ "x7 ¹ / ₁₆ " (45x115x11 mm)			2 ³ / ₄ "x4 ¹ / ₂ "x7 ¹ / ₁₆ " (70x115x11 mm)			2"x3 ³ / ₈ "x7 ¹ / ₁₆ " (50x86x11 mm)
Weight	3.5-oz (99g)			5.5-oz (156g)			2.7-oz (77g)

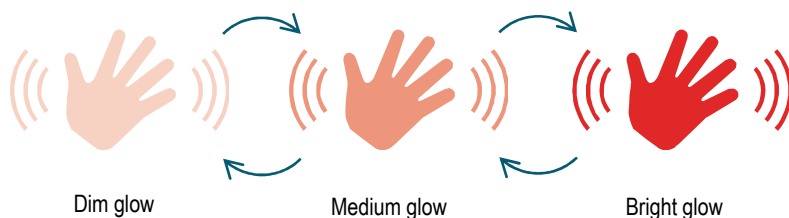
*Pulse mode can only be activated when red, standby/green, activated is set.

Dimensions



New Programmable Pulse Series

The LED slowly fades on and off, showing the unit is active and aware



Housing Design

