



Outdoor Double-Gang Wave-to-Open Sensor with Manual Override

SD-9463-KSVQ English Faceplate*

The ENFORCER Outdoor Double-Gang Wave-to-Open Sensor with Manual Override is a full-featured exit plate using IR technology to allow egress from a protected area or activate a device with a simple wave of a hand. Since no touch is required, it is suitable for use in hospitals, clinics, labs, cleanrooms, schools, factories, or offices. The manual override button allows operation during a power failure

Features:

- Clean and simple no-touch operation reduces the risk of cross-contamination
- Adjustable sensor range up to 7" (18cm)
- Weatherproof (IP65) for outdoor use[†]
- 1.2A Relay, adjustable duration 0.8~30 seconds or toggle
- Manual override button functions during a power failure
- LED-illuminated sensor area for easy identification
- Selectable LED colors (turns from red to green or green to red) on sensor activation
- Stainless steel plate

Specifications:

Operating voltage		12~24 VDC		
Current Standby		16mA@12VDC / 25mA@24VDC		
drain (max.)	Triggered	25mA@12VDC / 32mA@24VDC		
Relay type		Form C dry contact, 1.2A@30VDC		
Response time		10mS		
LEDs	Standby	Red [‡]		
	Triggered	Green [‡]		
Output time		0.8~30 s or toggle		
Range		2"~7" (5~18 cm)		
IP Rating		IP65 [†]		
Temperature range		-4°~131° F (-20°~55° C)		
Weight		5.6-oz (160g)		
Size		4"x5½"x3" (102x134x77mm)		

*Also available with Spanish or French faceplates by special order [†]When properly installed. [‡]Color for s

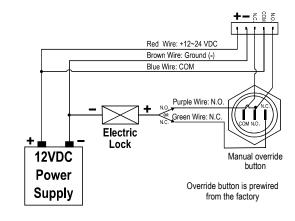
SECO-LARM[®] U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606 **Phone:** (949) 261-2999 | (800) 662-0800 **Fax:** (949) 261-7326 **Website:** www.seco-larm.com **Email:** sales@seco-larm.com





Sample Installation:



[‡]Color for standby/triggered is reversible

(€ 🕀

Copyright © 2020 SECO-LARM U.S.A, Inc. All rights reserved. All trademarks are the property of SECO-LARM U.S.A., Inc. or their respective owners. The SECO-LARM policy is one of continual development. For that reason, SECO-LARM reserves the right to change prices and specifications without notice. SECO-LARM is not responsible for misprints.

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

PI_SD-9463-KSVQ_201208.docx

Ordering Information:

Outdoor Wave-to-Open Sensors*						
Model	SD-9163-KSQ	SD-9263-KSQ	SD-9163-KS1Q	SD-9263-KS1Q	SD-9163-KS2Q	SD-9263-KS2Q
Language	English		Spanish		French	
Photo		Cardeneer WAVE TO OPEN	EVFORCER SALIDA SIN TOCAR (())) (())	ENFORCER® SALIDA OCODE SIN TOCAR	EVFORCER SORTIE SANS CONTACT (()) (()) (())	Contractor Sortie

*Also available with European faceplate in English, Spanish, and French models

Outdoor Wave-to-Open Sensors with Override Button						
Model	SD-9463-KSVQ	SD-9163-KSVQ	SD-9263-KSVQ			
Language	English [†]					
Photo	Countie	EVFORCER WAYE TO OVEN (V V II) (V V V II) (V V V II) (V V V II) (V V V V V V V V V V V V V V V V V V V	WAVE O PARTIMENT TO OPEN O PARTIMENT O OPENDO Manual O Overnde			

[†]Spanish and French faceplates available by special order

Outdoor Wave-to-Open Sensors – Other Models			
Model	SD-9963-KSGQ	SD-9773-KNEVQ	
Туре	Post-Mount	Surface-Mount	Other Models Also
Photo	WAVE TO OPEN Wave To Open Wand Opene Wand Opene Wand Opene	Advances WAVE TO OPEN Control Market Market Market	Available. For our full line of OEM/private label infrared sensors, contact SECO-LARM

SECO-LARM[®] U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606 **Phone:** (949) 261-2999 | (800) 662-0800 **Fax:** (949) 261-7326 **Website:** www.seco-larm.com **Email:** sales@seco-larm.com

PI_SD-9463-KSVQ_201208.docx