



Surface-Mount Wave-to-Open Sensor with Manual Override Button

SD-9773-KNEVQ Manual Override

The ENFORCER Surface-Mount Wave-to-Open Sensor with Manual Override Button is a full-featured exit plate which uses IR technology to allow egress from a protected area or activate a device with the simple wave of a hand. Since no touch is required, this sensor is suitable for use in hospitals, clinics, labs, cleanrooms (to reduce the risk of contamination), schools, factories, or offices. A manual override allows for operation if the sensor is disabled.

Features

- Adjustable sensor range up to 6" (15cm)
- 1A relay, adjustable trigger duration 0.5~30 seconds or toggle
- LED illuminated sensor area for easy identification
- Selectable LED colors (turns from red to green or green to red) when sensor is activated
- · Aluminum alloy and ABS plastic housing
- IP54 Weather-resistant for outdoor use



SD-9773-KNEVC

Specifications

Power		12~24 VDC		
Current drain (max.)	Standby (red)	20mA@12VDC / 26mA@24VDC		
	Triggered (green)	26mA@12VDC / 32mA@24VDC		
	Standby (green)	16mA@12VDC / 20mA@24VDC		
	Triggered (red)	31mA@12VDC / 39mA@24VDC		
Relay type		SPDT dry contact, 1A@24VDC		
Response time		10ms		
LEDs	Standby	Red [†]		
	Triggered	Green [†]		
Output time		0.5~30 s, toggle		
Range		1 ⁹ / ₁₆ "~6" (4~15 cm)		
IP rating		IP54‡		
Housing material		Aluminum alloy with ABS plastic		
Operating temperature		-4°~131° F (-20°~55° C)		
Dimensions		3 ¹ / ₈ "x 4 ¹ / ₂ "x1 ¹ / ₈ " (80x115x28mm)		
Weight		9.5-oz (270g)		

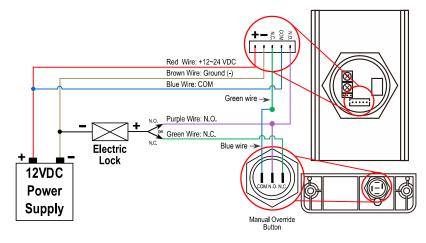
[†]Color function reversible

[‡]When properly installed

SECO-LARM[®] U.S.A., Inc.

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Sample Installation



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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		Construction WAVE TO OPEN	EVFORCER SALIDA SNI TOCAR ((1/2 3))	ENCORCERT SALIDA OCON SIN TOCAR	EVERIEER SORTIE SANS CONTACT (())) (())	CONTRACTOR SORTIE CONTACT SANS CONTACT	

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

Model	SD-9163-KSVQ	SD-9263-KSVQ	SD-9763-KSVQ	
Language	English [†]			
Photo	ENFORCER WAVE TO OPEN () U W N () U W N Manual Overroly		Correction WAVE TO OPEN	

[†]Spanish and French faceplates available by special order

Outdoor \	Nave-to-Open Sensors				
Model	SD-9773-KNEVQ	SD-9963-KSGQ			
Туре	Surface-Mount	Post-Mount	 Other Models Also Available. For our full 		
Photo	Evenin car WAVE TO OPEN COMPANY Unrue Control Unrue Control	WAVE TO OPEN Wave To OPEN Wave Coords Manual Australia	line of OEM/private label infrared sensors, contact SECO-LARM		

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