



Outdoor Wave-to-Open Sensors

SD-9163-KSQ Slimline, English*

SD-9163-KSVQ Slimline, English,* Manual Override, ETL UL294 Listed

SD-9263-KSQ Single-Gang, English*, ETL UL294 Listed

SD-9263-KSVQ Single-Gang, English,* Manual Override, ETL UL294 Listed







SD-9163-KSQ

SD-9163-KSVQ

Features

Weather-resistant (IP65) for outdoor use[†]

contamination), schools, factories, or offices.

Clean and simple no-touch operation reduces the risk of cross-contamination

The ENFORCER Outdoor Wave-to-Open Sensor is a fullfeatured 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

- Adjustable sensor range up to 7" (18cm)
- Stainless steel plate, available in slimline or single-gang
- 1.2A relay, adjustable trigger duration 0.5~30 seconds
- Selectable LED colors (turns from red to green or green to red) to show if the sensor is activated

SD-9163-KSVQ and SD-9263-KSVQ only

Manual override button functions without electricity in case of power failure





WAVE

ntertek Conforms to UL294

SD-9263-KSQ

SD-9263-KSVQ

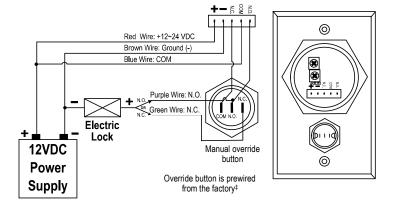
Specifications

Model	SD-9163-KSQ SD-9163-KSVQ	SD-9263-KSQ SD-9263-KSVQ	
Operating voltage	12~24 VDC		
Current draw Standby (12/24 VDC)	13mA / 15mA	18mA / 23mA	
(max. ±10%) Triggered (12/24 VDC)	23mA / 28mA	28mA / 35mA	
Relay type	Form C dry contact, 1.2A@24VDC		
Response time	10mS		
Output time	0.5~30s, toggle		
Range	2"~7' (5~18cm)		
IP Rating	IP65 [†]		
Operating temperature	-4°~131° F (-20°~55° C)		
Dimensions		2 ³ / ₄ "x4 ¹ / ₂ "x1 ¹ / ₂ " (70x115x39 mm)	

^{*}Also available with Spanish or French faceplates

†When properly installed

Sample Installation



‡SD-9163-KSVQ and SD 9263-KSVQ only

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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	Eng	glish	Spanish		French	
Photo	WAVE TO OPEN	WAVE TO OPEN	ENFORCER* ABRIR SIN CONTACTO ((\(\psi\)))	ABRIR SIN CONTACTO	OUVRIR SANS CONTACT (())	OUVRIR SANS CONTACT

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

Outdoor Wave-to-Open Sensors with Override Button				
Model	SD-9163-KSVQ	SD-9263-KSVQ	SD-9463-KSVQ	
Language	English [†]			
Photo	ENFORCER WAVE TO OPEN (()) Marual Overrida	MAVE TO OPEN (INFORMERING) Manual Overrida	WAVE TO OPEN Manual Override	

[†]Spanish and French faceplates available by special order

Outdoor Wave-to-Open Sensors – Other Models			Other Medele
Model	SD-9963-KSGQ	SD-9773-KNEVQ	Other Models
Туре	Post-Mount	Surface-Mount	Also Available For our full line of OEM/private label infrared sensors, contact SECO-LARM
Photo	WAVE TO OPEN Manual Ordereds Agrongeds	WAVE TO OPEN (1) Manual Connector	