



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

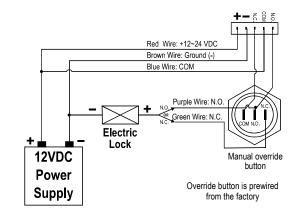
SECO-LARM[®] U.S.A., Inc.

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Sample Installation:



[‡]Color for standby/triggered is reversible

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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 | | 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 |

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