

Outdoor Wave-to-Open Sensors

- SD-9163-KSQ** Slimline, English*
- SD-9163-KSVQ** Slimline, English*, Manual Override
- SD-9263-KSQ** Single-Gang, English*
- SD-9263-KSVQ** Single-Gang, English*, Manual Override

The ENFORCER Outdoor Wave-to-Open Sensor 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.



SD-9163-KSQ



SD-9163-KSVQ

Features:

- Weather-resistant (IP65) for outdoor use†
- Clean and simple no-touch operation reduces the risk of cross-contamination
- Adjustable sensor range up to 7" (18cm)
- Stainless steel plate, available in slimline or single-gang
- 1.2A relay, adjustable trigger duration 0.8~30 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



SD-9263-KSQ

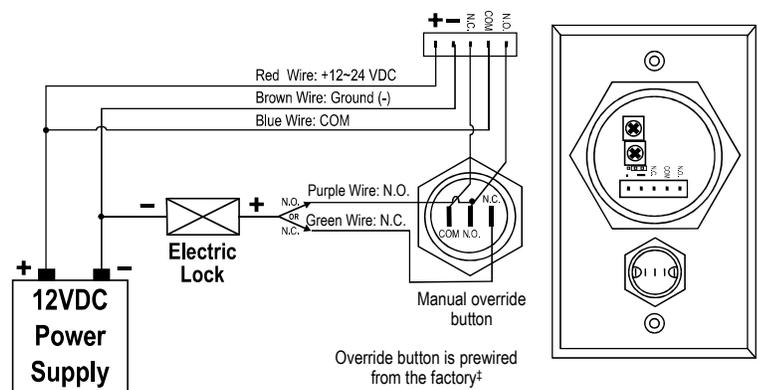


SD-9263-KSVQ

Specifications:

| | | |
|-----------------------|-------------|--|
| Operating voltage | | 12~24 VDC |
| Power consumption | Standby | 16mA@12VDC / 25mA@24VDC |
| | Triggered | 20mA@12VDC / 32mA@24VDC |
| Relay type | | Form C dry contact, 1.2A@24VDC |
| Response time | | 10mS |
| Output time | | 0.8~30s, toggle |
| Range | | 2"~7" (5~18cm) |
| IP Rating | | IP65† |
| Operating temperature | | -4°~131° F (-20°~55° C) |
| Dimensions | Slimline | 1 1/2"x4 1/2"x1 1/2" (39x115x39 mm) |
| | Single-gang | 2 3/4"x4 1/2"x1 1/2" (70x115x39 mm) |

Sample Installation:



*Also available with Spanish or French faceplates

†When properly installed.

‡SD-9163-KSVQ and SD 9263-KSVQ only

SECO-LARM® U.S.A., Inc.

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

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 |  |  |  |  |  |  |

*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 |  |  |  |

†Spanish and French faceplates available by special order

| Outdoor Wave-to-Open Sensors – Other Models | | | <p>Other Models Also Available</p> <p>For our full line of OEM/private label infrared sensors, contact SECO-LARM</p> |
|---|---|---|--|
| Model | SD-9963-KSGQ | SD-9773-KNEVQ | |
| Type | Post-Mount | Surface-Mount | |
| Photo |  |  | |

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