1,200-lb Single-Door Maglocks

E-941SA-1200
Standard lock, UL listed

E-941SA-1K2PQ
Bond sensor, status LED, UL listed

E-941SA-1K2PD
Bond sensor, status LED, 1~78 sec timer

- 1,200-lb (545kg) Holding force
- 12 or 24 VDC Selectable operation
- No residual magnetism
- MOV Surge protection
- Anodized aluminum housing (US 28)
- Adjustable mounting and detachable faceplate
- Mounting brackets available (see page 3)

E-941SA-1K2PQ and E-941SA-1K2PD Only:
- Built-in dual-colored status LED and bond sensor to show locking status

E-941DA-1K2Q
Double-door, standard lock, UL listed

E-941DA-1K2P
Double-door, bond sensor, status LEDs, UL listed

- 1,200-lb (545kg) Holding force each door
- 12 or 24 VDC Selectable operation
- No residual magnetism
- MOV Surge protection
- Anodized aluminum housing (US 28)
- Adjustable mounting and detachable faceplate
- Mounting brackets available (see page 3)

E-941DA-1K2P Only:
- 2 Built-in dual-colored status LEDs and bond sensors to show locking status for each door

1,500-lb Single-Door Maglock

E-941SA-1K5Q
Standard lock, indoor use

- 1,500-lb (680kg) Holding force
- 12 or 24 VDC Selectable operation
- Anodized aluminum
- No residual magnetism
- MOV Surge protection
- Mounting brackets available (see page 3)

600-lb Single-Door Maglocks

E-941SA-600
Standard lock, UL listed

E-941SA-600PQ
Bond sensor, status LED, UL listed

- 600-lb (272kg) Holding force
- 12 or 24 VDC Selectable operation
- No residual magnetism
- MOV Surge protection
- Anodized aluminum housing (US 28)
- Adjustable mounting and detachable faceplate
- Mounting brackets available (see page 3)

E-941SA-600PQ Only:
- Built-in dual-colored status LED and bond sensor to show locking status

E-941DA-1K2Q
Double-door, standard lock, UL listed

E-941DA-1K2P
Double-door, bond sensor, status LEDs, UL listed

- 600-lb (272kg) Holding force each door
- 12 or 24 VDC Selectable operation
- No residual magnetism
- MOV Surge protection
- Anodized aluminum housing (US 28)
- Adjustable mounting and detachable faceplate
- Mounting brackets available (see page 3)

E-941DA-1K2P Only:
- 2 Built-in dual-colored status LEDs and bond sensors to show locking status for each door

600-lb Double-Door Maglocks

E-941DA-600Q
Double-door, standard lock, UL listed

E-941DA-600PQ
Double-door, bond sensor, status LEDs, UL listed

- 600-lb (272kg) Holding force each door
- 12 or 24 VDC Selectable operation
- No residual magnetism
- MOV Surge protection
- Anodized aluminum housing (US 28)
- Adjustable mounting and detachable faceplate
- Mounting brackets available (see page 3)

E-941DA-600PQ Only:
- 2 Built-in dual-colored status LEDs and bond sensors to show locking status for each door

80-lb Single-Door Maglock

E-941SA-80Q
Standard lock, indoor

- 80-lb (36kg) Holding force @ 12VDC
- 110-lb (51kg) Holding force @ 24VDC
- 12~24 VDC Operation
- No residual magnetism
- MOV Surge protection
- Stainless steel housing
- 3ft (1m) Hookup wire

Magnetic Door Holders

DH-151SQ
Surface-mount with back box, UL listed

DH-171SQ
Flush-mount, UL listed

- For use with door closers to control the release and closing of residential, commercial, and public doors
- Adjustable armature plate reduces installation time and adjusts to door alignment changes
- Fail-safe operation
- 33-lb (15kg) Holding force
- Three voltages: 12VAC/VDC, 24VAC/VDC, 120VAC
- Extension bars available: ½”, ¾”, 1”, 2”, 3”, 4”, 5”, 6”, 7”
- Cast aluminum faceplate
- Built-in voltage spike suppressor

Lifetime Limited Warranty

Products with this seal come with a Lifetime Limited Warranty. Please contact SECO-LARM for more information.
### Maglock Mounting Brackets

<table>
<thead>
<tr>
<th>Z Brackets</th>
<th>L Brackets</th>
<th>U Brackets</th>
<th>Plate Spacers</th>
<th>Filler Plates</th>
<th>Armature Plate Holders</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-941S300R/ZQ</td>
<td>E-941S300R/LQ</td>
<td>E-941S300R/QUQ</td>
<td>E-941S300R/PQ</td>
<td>E-941S1K2F43Q</td>
<td>E-941S1K2F43Q</td>
</tr>
<tr>
<td>E-941S-600/ZQ</td>
<td>E-941S-600/LQ</td>
<td>E-941S-600/QUQ</td>
<td>E-941S-600/PQ</td>
<td>E-941S1K2F53Q</td>
<td>E-941S1K2F53Q</td>
</tr>
<tr>
<td>E-941S-1K2/ZQ</td>
<td>E-941S-1K2/LQ</td>
<td>E-941S-1K2/QUQ</td>
<td>E-941S-1K2/PQ</td>
<td>E-941S1K2F53Q</td>
<td>E-941S1K2F53Q</td>
</tr>
<tr>
<td>E-941S-1K5/ZQ</td>
<td>E-941S-1K5/LQ</td>
<td>E-941S-1K5/QUQ</td>
<td>E-941S-1K5/PQ</td>
<td>E-941S1K2F53Q</td>
<td>E-941S1K2F53Q</td>
</tr>
<tr>
<td>For E-941SA-300RQ</td>
<td>For E-941SA-300RQ</td>
<td>For E-941SA-1200PQ</td>
<td>For E-941SA-1K5Q</td>
<td>For E-941SA-1K2PD</td>
<td></td>
</tr>
</tbody>
</table>

- For mounting on in-swing doors
- Includes one L bracket and one Z bracket
- Adjustable for flexible installation
- Includes cover plate for hiding mounting screws

### 1,200-lb Electromagnetic Gate Locks

<table>
<thead>
<tr>
<th>E-942FC-1300</th>
<th>E-946F-600Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>Face-mount, UL listed</td>
<td>Face and surface mount, UL listed</td>
</tr>
</tbody>
</table>

- For sliding or swinging gates
- 1,200-lb (545kg) Holding force
- 12 or 24 VDC Selectable operation
- Weatherproof and vandal resistant
- Dual-threaded conduit fitting
- 6/ft (2m) Hookup wire
- Mounting brackets available (see below)

### 1,200-lb Weldable Magnetic Gate Locks

<table>
<thead>
<tr>
<th>E-942FC-1K3SQ</th>
<th>E-946F-600Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>Face-mount, weldable bracket</td>
<td>Face and surface mount, weldable bracket</td>
</tr>
</tbody>
</table>

- Weld or bolt brackets directly to the gate
- 1,200-lb (545kg) Holding force
- Brackets are corrosion resistant and zinc plated and have a black finish to match most gates
- Weatherproof and vandal resistant
- 12 or 24 VDC Selectable operation
- Adapter and mounting hardware included

### 600-lb Electromagnetic Gate Locks

<table>
<thead>
<tr>
<th>E-942FC-600</th>
<th>E-946F-600Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>Face-mount, UL listed</td>
<td>Face and surface mount, UL listed</td>
</tr>
</tbody>
</table>

- For sliding or swinging gates
- 600-lb (272kg) Holding force
- 12 or 24 VDC Selectable operation
- Weatherproof and vandal resistant
- Dual-threaded conduit fitting
- 3ft (1m) Hookup wire
- Mounting brackets available (see below)

### 600-lb Weldable Magnetic Gate Locks

<table>
<thead>
<tr>
<th>E-942F-600S</th>
<th>E-946F-600Q</th>
</tr>
</thead>
<tbody>
<tr>
<td>Face-mount, weldable bracket</td>
<td>Face and surface mount, weldable bracket</td>
</tr>
</tbody>
</table>

- Weld or bolt brackets directly to the gate
- 600-lb (272kg) Holding force
- Brackets are corrosion resistant and zinc plated and have a black finish to match most gates
- Weatherproof and vandal resistant
- 12 or 24 VDC Selectable operation
- Adapter and mounting hardware included

### Gate Lock Mounting Brackets

<table>
<thead>
<tr>
<th>L-Brackets</th>
<th>Z-Brackets</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-942F-1300/L</td>
<td>E-942F-1300/</td>
</tr>
<tr>
<td>For E-942FC-1300</td>
<td>For E-942FC-1K2PQ</td>
</tr>
<tr>
<td>E-946F-1K2/LQ*</td>
<td>E-946F-1K2/LQ*</td>
</tr>
<tr>
<td>For E-946FC-1K2Q</td>
<td>For E-946FC-1K2Q</td>
</tr>
</tbody>
</table>

- For offset mounting
- Each kit includes two (2) L brackets
- * Only includes one (1) L bracket

- For mounting on in-swing gates
- Adjustable for flexible installation of armature plate

sales@seco-larm.com  (949) 261-2999 (CA & Int’l) | (800) 662-0800 (Toll Free)  www.seco-larm.com
**Electric Deadbolts**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-997B-GBQ</td>
<td>Fail-safe operation, 12/24 VDC</td>
<td></td>
</tr>
<tr>
<td>SD-997B-1SQ</td>
<td>Fail-safe operation, 12 VDC</td>
<td></td>
</tr>
<tr>
<td>SD-997U8-AQP</td>
<td>U-Bracket for glass doors for Deadbolt (SD-997B-GBQ)</td>
<td></td>
</tr>
<tr>
<td>SD-997A-GBQ</td>
<td>Fail-secure operation, 12/24 VDC</td>
<td></td>
</tr>
</tbody>
</table>

- 12/24 VDC Operation
- For concealed mounting
- ¾” (16mm) Bolt extension
- Narrow design – 7½”x1¼” (200x32 mm)
- Door-position monitoring output (NO/NC/COM)

**Accessories**

- 70-lb-ft (9.68kg-m) Dynamic strength
- 1,500-lb (680kg) Static strength
- 1/16”, 1/8”, 1/4” (1.5mm, 3mm, 6mm)
- Metal or wood frame installation
- Horizontal adjustment
- Field-programmable
- Includes three faceplates for nearly any type of door
- For use on 3/8” (10mm) or 5/8” (16mm) thick frameless glass doors
- Powered by a solenoid
- Can be used on virtually any mortise or cylindrical lock types
- For use in wood doors
- For entrance doors
- For use in aluminum frames
- Reversible non-handed design
- Non-polarized connection
- Operating voltage: 8~16 VAC/12VDC
- 1,000-lb (454kg) Static strength

**No-Cut Electric Door Strike**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-995C-D3Q</td>
<td>Fail-safe/fail-secure, UL Listed</td>
<td></td>
</tr>
<tr>
<td>SD-995C-LE50</td>
<td>Lip Extender, 2” (50mm)</td>
<td></td>
</tr>
<tr>
<td>SD-995JA-11Q</td>
<td>Frame Preparation Jig (Compatible with SD-994C &amp; SD-995C, and SD-996C-NUQ)</td>
<td></td>
</tr>
<tr>
<td>SD-996A-D3Q</td>
<td>Fail-safe operation, 8~16 VAC/12VDC</td>
<td></td>
</tr>
</tbody>
</table>

- Low profile: Strike is only 1¾” deep for use with aluminum frames
- Non-handed design
- 12/24 VDC Operation
- 1,500-lb (680kg) Static strength
- 70-lb-ft (9.68kg-m) Dynamic strength

**No-Cut Electric Door Strike Accessories**

- ½” Horizontal keeper adjustment compensates for installation difficulties such as warped doors, different-sized latch bolts, etc.
- Unique design fits both wood and metal doors
- Operating voltage: 8~16 VAC/12VDC
- 1,000-lb (454kg) Static strength
- 2,000-lb (907kg) Static strength
- 1/16”, 1/8”, 1/4” (1.5mm, 3mm, 6mm)
- Metal or wood frame installation
- Horizontal adjustment
- Field-programmable
- Includes three faceplates for nearly any type of door
- For use on 3/8” (10mm) or 5/8” (16mm) thick frameless glass doors
- Powered by a solenoid
- Can be used on virtually any mortise or cylindrical lock types
- For use in wood doors
- For entrance doors
- For use in aluminum frames
- Reversible non-handed design
- Non-polarized connection
- Operating voltage: 8~16 VAC/12VDC
- 1,000-lb (454kg) Static strength

**Electric Door Strike (Vertical Adjustment)**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-996A-A1AQ</td>
<td>Fail-safe, asymmetrical</td>
<td></td>
</tr>
<tr>
<td>SD-996A-A1Q</td>
<td>Fail-safe, asymmetrical</td>
<td></td>
</tr>
<tr>
<td>SD-994A-A1AQ</td>
<td>Fail-safe, asymmetrical</td>
<td></td>
</tr>
</tbody>
</table>

- 8~16 VAC/12VDC Operation
- 1,000-lb (454kg) Static strength
- Powered by a solenoid
- Can be used on virtually any mortise or cylindrical door locking system
- Chrome faceplate (US 26D)

**Electric Door Strike (Horizontal Adjustment)**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-996A-D3Q</td>
<td>Fail-safe operation, 8~16 VAC/12VDC</td>
<td></td>
</tr>
<tr>
<td>SD-996B-D3Q</td>
<td>Fail-safe operation</td>
<td></td>
</tr>
<tr>
<td>SD-995A-A1Q</td>
<td>Fail-safe operation</td>
<td></td>
</tr>
<tr>
<td>SD-995C-LE50</td>
<td>Lip Extender, 2” (50mm)</td>
<td></td>
</tr>
<tr>
<td>SD-995JA-11Q</td>
<td>Frame Preparation Jig (Compatible with SD-994C &amp; SD-995C, and SD-996C-NUQ)</td>
<td></td>
</tr>
</tbody>
</table>

- Horizontal faceplate adjustment to overcome misalignment
- Reversible, non-handed design
- Non-polarized connection
- For use on ½” (10mm) or ½” (13mm) thick frameless glass doors

**Electrical Rim Strickes**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-997B-GBQ</td>
<td>Fail-safe operation, 12/24 VDC</td>
<td></td>
</tr>
<tr>
<td>SD-997B-1SQ</td>
<td>Fail-safe operation, 12 VDC</td>
<td></td>
</tr>
<tr>
<td>SD-997U8-AQP</td>
<td>U-Bracket for glass doors for Deadbolt (SD-997B-GBQ)</td>
<td></td>
</tr>
<tr>
<td>SD-997A-GBQ</td>
<td>Fail-secure operation, 12/24 VDC</td>
<td></td>
</tr>
</tbody>
</table>

- 12/24 VDC Operation
- For cabinets or small doors
- For surface mounting
- ¾” (14mm) Bolt extension

**Frameless Glass Door Strikes**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-996C-NUQ</td>
<td>12/24VDC, UL listed</td>
<td></td>
</tr>
</tbody>
</table>

- Includes three faceplates for nearly any type of door
- Field-programmable for fail-safe/fail-secure operation
- Reversible non-handed
- 2,000-lb (907kg) Static strength

**Surface-Mount Electric Rim Strickes**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-998C-NUQ</td>
<td>3/4” (19mm)</td>
<td></td>
</tr>
<tr>
<td>SD-998C-NUAQ</td>
<td>1/2” (13mm)</td>
<td></td>
</tr>
</tbody>
</table>

- 12/24 VDC Operation
- 1,500-lb (680kg) Static strength
- Accommodates up to ½” Pullman latch
- 70-lb-ft (9.68kg-m) Dynamic strength
- Field-programmable for fail-safe/fail-secure operation
- Horizontal adjustment
- Metal or wood frame installation
- ½" x ½” x ⅜” (1.5mm, 3mm, 6mm)
- Spacers included

**Basic Electric Door Strikes**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-990AQ</td>
<td>Fail-safe operation</td>
<td></td>
</tr>
<tr>
<td>SK-990BQ</td>
<td>Fail-safe operation</td>
<td></td>
</tr>
</tbody>
</table>

- 10~14 VDC Operation
- For entrance doors
- For use in wood doors
- Baked painted finish

**Mini Electric Deadbolt (Surface Mount)**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-991A-D1Q</td>
<td>Fail-secure operation, 12VDC</td>
<td></td>
</tr>
<tr>
<td>SD-991RA-61Q/B</td>
<td>Bronze low-cut strike plate</td>
<td></td>
</tr>
</tbody>
</table>

- Includes no-cut and low-cut strike plates
- Door remains locked if power is lost
- Reversible non-handed design
- Stainless steel keeper for strength and long life
- 1,000-lb (454kg) Static strength

**Universal Door Strike**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-995C-LE25</td>
<td>Lip Extender, 1” (25mm)</td>
<td></td>
</tr>
</tbody>
</table>

- Includes three faceplates for nearly any type of door
- Field-programmable for fail-safe/fail-secure operation
- Reversible non-handed
- 2,000-lb (907kg) Static strength

**Strike Accessories**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-995C-LE25</td>
<td>Lip Extender, 1” (25mm)</td>
<td></td>
</tr>
<tr>
<td>SD-995C-LE50</td>
<td>Lip Extender, 2” (50mm)</td>
<td></td>
</tr>
<tr>
<td>SD-995JA-11Q</td>
<td>Frame Preparation Jig (Compatible with SD-994C &amp; SD-995C, and SD-996C-NUQ)</td>
<td></td>
</tr>
</tbody>
</table>

- Includes three faceplates for nearly any type of door
- Field-programmable for fail-safe/fail-secure operation
- Reversible non-handed
- 2,000-lb (907kg) Static strength

**Weatherproof Door/Gate Strike**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-995A-D3Q</td>
<td>12 VAC/VDC Operation</td>
<td></td>
</tr>
</tbody>
</table>

- Weatherproof
- Fail-secure operation
- 1,034-lb (470kg) Static strength
- Low current draw: 310mA@12VDC
- Extra wide keeper 1½"
**1,500-lb Electric Shear Lock**

**SD-993B-SS**  
- Fail-safe operation  
- 1,500-lb (680kg) Holding force  
- 12/24 VDC Operation  
- Fail-safe operation  
  - unlocks when power is lost  
- Works with sliding, single-action, and double-action doors and gates

**SD-993S-SB**  
Surface-mount bracket

**SD-993S-UB**  
U-Bracket for glass doors

---

**Electric Deadbolt Cabinet Lock**

**SD-997C-GCQ**  
- Fail-safe/fail-secure operation  
- 12/24 VDC Operation  
- Electronically secure lockers, cabinets, cases, and drawers  
- Lock status sensor allows for monitoring whether doors are locked

---

**Motorized Cabinet Lock**

**CL-210M-U3BQ**  
- Fail-secure operation  
- Spring feature gently pushes door open  
- 12–28 VAC/VDC  
- Lock status sensor allows for monitoring whether the lock is engaged  
- Door status sensor allows for monitoring whether the door is closed completely

---

**Electro-Mechanical RIM Lock / Latch**

**SD-211-BD1Q**  
- Electro-Mechanical RIM Lock  
- Easy to install on existing gates  
- Fully mechanical, can be unlocked if power is lost  
- Available for left and right handed gates  
- Compatible with electric access control devices such as keypads and card readers  
- 12VDC, Fail-secure operation with mechanical override  
- 2,250-lb (1,020kg) Static strength

**SD-231-ND1Q**  
Electro-Mechanical Latch  
Same as SD-211-BD1Q plus:  
- Quiet operation, no need to slam gate shut

---

**Access Control Power Supplies**

**EAP-3D1Q**  
- 3 Amps, 1 output

**EAP-3D1MQ**  
Board only

**EAP-5D1Q**  
- 5 Amps, 1 output

**EAP-5D1MQ**  
Board only

**EAP-5D5Q**  
- 5 Amps, 5 outputs

**EAP-5D5MQ**  
Board only

**EAP-3D1Q**  
- Same as EAP-3D1Q except 5A@12VDC / 2.5A@24VDC

**EAP-7D1Q**  
- 7 Amps, 1 output

**EAP-7D1MQ**  
Board only

**EAP-7D5Q**  
- 7 Amps, 5 outputs

**EAP-7D5MQ**  
Board only

**EAP-3D1Q**  
- Same as EAP-3D1Q except 7A@12VDC / 3.5A@24VDC

---

**Power Controller Boards**

**PD-4BTQ**  
4 Channel, 12/24 VAC/VDC

**PD-8BTQ**  
8 Channel, 12/24 VAC/VDC

**PD-5PAQ**  
5 Channel, 12/24 VAC/VDC

- Multiple access control trigger inputs  
- Independently controlled blade-fused outputs  
- Fail-safe and/or fail-secure power outputs  
- Multiple 10A Form C relay outputs

---

**Power Distribution Board**

**PD-5PAQ**  
- Five individually  
  PTC-fused outputs  
- Output fuses rated 1.1 Amps  
- Individual LED status indicator for each output, power input, and trigger.  
- Power failure supervision relay (3A@24VDC)  
- Auxiliary supervision relay (3A@24VDC)  
- Dimensions - 3¾"x5½"x11½" (90x135x27 mm)

---

**Microwave RTE Sensor**

**SD-R400-BQ**  
RTE Microwave Sensor  
- 12–24 VDC  
- Operating voltage  
- 24,150GHz Microwave  
- Doppler technology  
- 10ft (3m) Sensing range, adjustable  
- Adjustable relay output time, 1–33 s  
- Indoor use only  
- Small size allows for a wide range of applications

---

**Stand-Alone Proximity Card Readers**

**PR-312S-PQ**  
- Indoor use, 500 users  
  - Up to 5 super user cards, plus 1 master card, EM125  
  - 10 Cards included  
  - (additional cards sold separately)  
  - 1–60 seconds or toggle  
  - Status LEDs for operations and programming  
  - Solid-state lock relay for longer life and shock/vibration resistance  
  - 12VDC Operation, egress input

**PR-112S-A**  
- Indoor/outdoor use, 100 users  
  - 12VDC Operation  
  - 10 Cards included, EM125  
  - One relay output  
  - (1A@30VDC)  
  - 10 Cards included  
  - (additional cards sold separately)  
  - 1–180 seconds or toggle  
  - Weatherproof design  
  - Egress input  
  - Tri-color wave-shaped LED status bar indicates proximity reader’s mode and status

---

**Proximity Cards and Keyfobs**

**PR-K1S1-A**  
Proximity cards

**PR-K1K1-AQ**  
Proximity keyfobs

- Sold in packs of 10  
- For use with all SECO-LARM Proximity Readers

---

**RF Wireless Keypad**

**SK-5611-SPQ**  
Wireless keypad

- Range up to 100ft (30m)  
- Indoor/outdoor, 1,000 users  
- Anti-tamper output  
- Dual-color LED status indicator  
- Up to 1000 user codes  
- Code length of 4–8 digits  
- Rugged weather-resistant (IP66) keypad housing  
- Includes RF receiver
## ACCESS CONTROL

### Mullion-Style Outdoor Keypads

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-2323-SDQ</td>
<td>Standard keypad</td>
</tr>
<tr>
<td>SK-2323-SPQ</td>
<td>Keypad with proximity reader</td>
</tr>
<tr>
<td>SK-2323-SPAQ</td>
<td>Piezoelectric keypad with proximity reader</td>
</tr>
</tbody>
</table>

- 1,010 Users
- Code length (2-6 digits)
- 12-24 VAC/VDC Operation
- Two relay outputs (1A@30VDC)
- Relays have programmable output time (1-99 seconds or toggle)
- Weatherproof design
- Backlit keys
- Two egress inputs, one door sensor input

### Indoor Access Control Keypads

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-1011-SDQ</td>
<td>Standard keypad, 1 output</td>
</tr>
<tr>
<td>SK-1131-SPQ</td>
<td>Keypad with proximity reader</td>
</tr>
</tbody>
</table>

- Up to 1,000 user codes, 12-24 VAC/VDC
- Up to 100 (01-10) temporary visitor codes, programmable for one-time or limited-time use
- Output: Form C Relay, 1A@30VDC max.
- All outputs can be programmed to activate for up to 99,999 seconds (nearly 28 hours) or toggle
- Smart egress input
- Real-time clock disables access at specific times

### Outdoor Access Control Keypads

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-1123-SDQ</td>
<td>1,100 Users</td>
</tr>
<tr>
<td>SK-1123-SPQ</td>
<td>Proximity Reader, 1,100 Users</td>
</tr>
</tbody>
</table>

- 12-24 VAC/VDC, Auto-adjusting operation
- Up to 50 (01-50) temporary visitor codes, programmable for one-time or limited-time use (1-99 hours)
- Output #1 and #2: Form C relay, 1A@30VDC max.
- All outputs can be programmed to activate for up to 99,999 seconds (nearly 28 hours) or toggle
- Keypad illuminates when a button is pressed; programmable for FULL, AUTO, or OFF in standby mode
- All features are programmed directly from the keypad: no need for an external programmer
- EEPROM Memory protects programmed information in case of power loss
- Up to 50 (01-50) duress codes for output #1, and 10 (01-10) for output #2
- Duress code signals a silent alarm if an authorized user is forced to open the door under duress
- Smart egress input
- Door sensor input for anti-tailgating operation
- Interlocking input to connect to a second keypad

### Sealed-Housing Outdoor Keypads

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-1323-SDQ</td>
<td>Standard keypad</td>
</tr>
<tr>
<td>SK-1323-SPQ</td>
<td>Keypad with proximity reader</td>
</tr>
</tbody>
</table>

- 1,010 Users
- Code length (2-6 digits)
- 12-24 VAC/VDC Operation
- Two relay outputs (1A@30VDC)
- Relays have programmable output time (1-99 seconds or toggle)
- Weatherproof design
- Backlit keys
- Two egress inputs, one door sensor input

### Split-Series Keypad with Proximity Reader

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-4131-SPSQ</td>
<td>Built-in proximity card reader, keypad and control board</td>
</tr>
</tbody>
</table>

- Split-series keypad - keypad and control board are separated for high security applications
- Built-in proximity card reader, 128kHz (EM125)
- 1,200 Users over 3 outputs. Code length 4-8 digits
- 12-24 VDC Operation
- Built-in door chime, smart egress input
- Programmable access modes for all outputs: card only, code only, card and common user code, card and unique user code
- Up to 50 possible temporary visitor codes
- Real-time clock disables access at specific times

### Heavy-Duty Outdoor Access Control Keypad with Proximity Reader

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-3133-PPQ</td>
<td>Outdoor keypad</td>
</tr>
</tbody>
</table>

- Rugged construction: Heavy-duty stainless-steel faceplate with a coated steel backing
- Built-in proximity card reader
- 12-24 VAC/VDC Operation, auto-adjusting
- IP66 Weatherproof rating
- Up to 1,000 user codes and/or proximity cards for output #1, 100 for output #2, 100 for output #3
- Built-in proximity card reader 125kHz (EM125)
- Output #2: Form C relay, 1A@30VDC
- Output #3: Transistor grounded, 100mA@24VDC

### Flush-Mount Outdoor Access Keypad

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-1123-FDQ</td>
<td>1,100 Users</td>
</tr>
</tbody>
</table>

- 12-24 VAC/VDC
- 4-8 Digit user codes
- 2 Outputs (#1: Form C relay, 1A@30VDC, #2: Transistor grounded, 100mA@24VDC)
- Programmable output time (1-99,999 sec. or toggle)
- Smart egress input, tamper switch, door sensor input

### Fingerprint Reader and Keypad

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-2611-SFSQ</td>
<td>1,000 Users</td>
</tr>
</tbody>
</table>

- 500DPI Optical fingerprint reader
- Output: Form C relay, 2A@12VDC
- Programmable output (1-99 seconds) or toggle
- Verification: Fingerprint, PIN
- 1,000 Users (500 fingerprint users, 500 PIN users)
- PIN length: 4-6 digits
- 12VDC Operation
- Access control interface for electric lock, exit button, alarm, etc.

### Mechanical Keypad Door Lock

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-962H-8LAQ</td>
<td>Mechanical keypad</td>
</tr>
</tbody>
</table>

- No power required
- Non-handed operation
- Field-reversible
- Allows free exit from the inside
- US26D Finish

---

sales@secolarm.com  (949) 261-2999 (CA & Int’l) | (800) 662-0800 (Toll Free)  www.seco-larm.com
### Rim-Type Exit Devices

**SD-962AR-36A**
- Standard device, stainless steel, UL listed
- Allows exit from inside while locked from outside
- Reversible non-handed design
- For metal or wood doors
- Stainless steel ¼” (19mm) throw latch bolt
- Fits doors 30”–46” (0.8–1.2m) wide
- Deadbolt latch

### Electric Hinge

**SD-969-H6Q**
- 4.5”x4.5”, Six wires
- Provides power and data transfer
- Replaces one of the standard door hinges on a hollow door
- Heavy-duty stainless-steel housing protects and hides the wires
- Max current:
  - 1-pair 18AWG, 4A (16A inrush)
  - 2-pair 28AWG, 1A

### Armored Door Cords (Removable Covers)

**SD-969-S18Q**
- Die-cast aluminum end caps
- 17” (43cm)
- Designed to house wiring to electric locks or access control devices mounted in doors
- Surface-mounted

### Door Closers

**SD-C101-SGQ**
- Door weight: 45–330-lb

**SD-C101-SBAQ**
- Door weight: 45–330-lb

**SD-C101-SBBQ**
- Door weight: 145–330-lb

### Entry-Type Levers

**SD-962H-6LB**
- Escutcheon lever trim, Grade 1
  - Compatible with SD-962AR-36G
  - Grade 1, through-bolted design
  - Rigid, non-clutch mechanism
  - Non-handed design, easily field reversible

**SD-962HL-4A**
- Locking door handle
  - US 26D Finish
  - Non-handed design

### Battery Tester

**ST-BT03Q**
- Battery tester, 6-in-1, 12/24 VDC
  - Tests for:
    - Voltage
    - PTC Fuse
    - Battery load
    - Polarity
    - Voltage drop
    - Continuity
    - Indicates the condition of rechargeable gel-type 12VDC batteries
    - Equipped with a momentary simulated load
    - Portable and easy to use
    - 12/24 VDC Operation
    - Includes headlight, LED, and buzzer
    - Continuity LED

### Armored Door Cord

**SD-969-S18Q**
- Designed to house wiring to electric locks or access control devices mounted in doors
- Surface-mounted

**SD-C121-S**
- Size 2, up to 100-lb (45kg)

**SD-C131-SQ**
- Size 3, up to 140-lb (65kg)

### Push-to-Exit Bar

**SD-961A-36**
- Push-to-Exit bar
  - Rugged, heavy-duty construction
  - For 30' (9m) doors, actual length is 34.5” (0.88m)
  - Built-in dual-contact switches (5A@125VAC)
  - Includes 1 Armored Door Cord (SD-969-A18Q)

### Access Control

**ST-BT03Q**
- Battery tester, 6-in-1, 12/24 VDC
**Mushroom RTE Plates**

- **SD-7201GC-PEQ** English, green button
- **SD-7201GCEP1Q** English and Spanish, green button
- **SD-7201GFPE1Q** English and Spanish, green button, DPDT switch
  - NO/NC Contacts rated 5A@125VAC
  - Stainless steel faceplate
  - Weatherproof
  - Similar to SD-7201GCEP1Q, but with red mushroom-cap pushbutton
  - NO/NC Contacts rated 5A@125VAC
  - White plastic plate

**RTE Plates with Timer**

- **SD-7202GC-PTQ** Single-gang, square
- **SD-7201GAPT1Q** Single-gang, mushroom, English and Spanish
- **SD-7103GC-PTQ** Slimline
  - Built-in timer, 1~180 seconds
  - Illuminated green pushbutton (SD-7202GC-PTQ & SD-7103GC-PTQ) with LED for longer life

**Illuminated Square RTE Plates**

- **SD-7202GC-PEQ** Single-gang
- **SD-7103GC-PEQ** Slimline
- **SD-7223GW-LQ** Single-gang, white plastic
  - Illuminated green pushbutton with LED for longer life
  - NO/NC Contacts
  - Switchable English, French, and Spanish messages

**Flush-Mount RTE Plate**

- **SD-7286-GWQ** Green button
  - Large green 2" diameter pushbutton
  - Flush mount, protrudes only ¾" (15mm)
  - Aluminum back plate fits to single-gang box
  - ABS plastic front cover snaps to back plate

**Illuminated Vandal-Resistant RTE Plates**

- **SD-7275SGSEX1Q** Single-gang (multicolor LED)
- **SD-7175SGSEX1Q** Slimline (multicolor LED)
  - Illuminated pushbutton
  - Vandal-resistant
  - 1" Diameter pushbutton
  - NO/NC Contacts rated 5A@250VAC

**Vandal-Resistant RTE Plates**

- **SD-7204SGSEX1Q** Single-gang plate
- **SD-7104SGEX1Q** Slimline plate
  - Vandal-resistant
  - 1" Diameter pushbutton
  - NO/NC Contacts rated 5A@250VAC
  - Piezoelectric pushbutton has no moving parts
  - Built-in programmable (red/green) LED
  - Weather resistant (IP65)
  - Built-in timer, 1~30 seconds or toggle

**Illuminated Vandal-Resistant RTE Plate with Timer & Buzzer**

- **SD-7257-SSTQ** Single-gang plate
- **SD-7157-SSTQ** Slimline plate
  - Vandal-resistant
  - 12~24 VDC Operation
  - NO/NC Contacts rated at 1A@30VDC
  - Weatherproof (IP65)
  - Dual-colored LED (red/green)
  - Built-in timer, 0.5~60 seconds or toggle
  - Built-in adjustable buzzer

**RTE Plate with Dual-Color LED and Timer**

- **SD-7623-GSTQ** RTE plate with dual-color LED and timer
  - Built-in LED, field programmable (red/green)
  - Built-in timer, 1~180 sec.
  - 12/24 VDC Operation
  - NO/NC Contacts rated 3A@24VDC

**RTE Plate with LED and Adjustable Buzzer**

- **SD-7217-GSBQ** RTE plate with LED and adjustable buzzer
  - Built-in adjustable buzzer (85~98 dB)
  - Built-in LED, field programmable (red/green)
  - 12/24 VDC Operation
  - NO/NC Contacts rated 10A@125VAC

**RTE Plates with Pneumatic Timer**

- **SD-7213-GSP** Single-gang, green mushroom pushbutton
- **SD-7213-RSP** Single-gang, red mushroom pushbutton
  - Built-in pneumatic timer requires no external power
  - NO/NC Contacts rated 5A@125VAC
  - Built-in timer, 1~60 seconds

**Piezoelectric RTE Plates**

- **SD-6276-SS1Q** Single-gang
- **SD-6176-SS1Q** Slimline
  - Piezoelectric pushbutton includes ring guard

**Pushbutton RTE Plates**

- **SD-7201KBQ** Single-gang, N.C., black button
- **SD-7101KBPE1Q** Slimline, N.C., black button
- **SD-7101RAEX1Q** Slimline, N.O., red button
  - Pushbutton includes ring guard
  - SD-7201KBQ and SD-7101KBPE1Q Only:
    - N.C. Contact rated 1A@125VAC

**Mullion Surface-Mount RTE Bars**

- **SD-7093-SGDQ** RTE bar with dual-color LED
  - Illuminated text for easy visibility
  - Press anywhere on surface to activate contact
  - Thin attractive design (½")
  - Mullion sized mounting
  - Form C contact rated 1A@30VDC
  - 12~24 VDC Operation

- **SD-7098-SKDKQ** RTE bar with LED
  - 12/24VDC Operation
  - Outputs rated 1A@30VDC, 0.5A@125VAC
  - Dual-colored LED indicates status
  - Momentary SPDT switch
  - Flexible mounting (surface, single-gang back box, or European back box) allows for quick and easy installation
  - Operating life: Over 100,000 cycles (factory tested)
  - Oversized plate for increased visibility
**Miniature Push Buttons/RTE Plates**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB-2618-GQ</td>
<td>Green mushroom button, N.O.</td>
</tr>
<tr>
<td>PB-2318-SQ</td>
<td>Flush-mount button, SPDT switch</td>
</tr>
<tr>
<td>PB-5118-GQ</td>
<td>Green mushroom pushbutton, N.O.</td>
</tr>
<tr>
<td>PB-5318-SQ</td>
<td>Flush-mount button, SPDT switch</td>
</tr>
<tr>
<td>PB-5348-SQ</td>
<td>Illuminated pushbutton, SPDT switch</td>
</tr>
</tbody>
</table>

- Contacts rated 3A@36VDC
- Large metal buttons
- Surface-mount with back box (PB-2618-GQ only)

**RF Wireless RTE Plates**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-862T-GWSQ</td>
<td>Wireless 2” square, green pushbutton</td>
</tr>
<tr>
<td>SD-8202GT-PEQ</td>
<td>2” Square, green, illuminated pushbutton</td>
</tr>
</tbody>
</table>

- For hard-wire installations
- Built-in RF transmitter (similar to SK-919TD1S-UPQ; see page 18 for compatible receivers)

**Request-to-Exit Key Switch Plates**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-72051-V0</td>
<td>Single-gang, shunt ON/momentary OFF</td>
</tr>
<tr>
<td>SD-71051-V0</td>
<td>Slimline, shunt ON/momentary OFF</td>
</tr>
<tr>
<td>SD-72002-V0</td>
<td>Single-gang, maintained ON/OFF</td>
</tr>
<tr>
<td>SD-71002-V0</td>
<td>Slimline, maintained ON/OFF</td>
</tr>
</tbody>
</table>

- N.C. Turn to open
- Pre-wired switch

**Single-Gang Mortise Cylinder Key Switch**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-72081-6MQ</td>
<td>Single-gang, momentary</td>
</tr>
<tr>
<td>SD-72031-6MQ</td>
<td>Single-gang, maintained</td>
</tr>
</tbody>
</table>

- Keyed mortise cylinder (incl. 2 keys)
- Cylinder removable for easy keying
- DPDT Momentary switch, 5A@125VAC contact rating, color-coded wires
- Stainless steel cover conceals screws

**4.5” Round Push Plate**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-7983-SSHQ</td>
<td>4.5” Round Push Plate</td>
</tr>
</tbody>
</table>

- Momentary SPDT switch
- 15A@125/250 VAC
- Large, stainless steel plate button for public area usage
- “PUSH TO OPEN” engraved for easy visual and tactile identification
- Operating life: Over 100,000 cycles (factory tested)
- Surface-mount plastic back box allows for quick installation, flexible mounting, and easy RF (wireless) upgrade

**Indoor No-Touch Sensors**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-927PKC-NEQ</td>
<td>White plate, English, Spanish, and French messages included</td>
</tr>
<tr>
<td>SD-927PKC-NSQ</td>
<td>Spanish message included</td>
</tr>
<tr>
<td>SD-927PKC-NFQ</td>
<td>French message included</td>
</tr>
<tr>
<td>SD-927PWQ</td>
<td>White plate</td>
</tr>
</tbody>
</table>

- No touch – just wave a hand in front of the sensor
- Sensing range up to 4” (10cm), 12VDC
- Attractive “ring” illuminator turns from red to green or green to red (selectable)
- Timer Adjustable 1-30 seconds

**Outdoor No-Touch Sensors**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-9263-KSVQ</td>
<td>Single-gang, English, manual override</td>
</tr>
<tr>
<td>SD-9163-KSVQ</td>
<td>Slimline, English, manual override</td>
</tr>
<tr>
<td>SD-9263-KSQ</td>
<td>Single-gang, English</td>
</tr>
<tr>
<td>SD-9163-KSQ</td>
<td>Slimline, English</td>
</tr>
<tr>
<td>SD-9263-KS1Q</td>
<td>Single-gang, Spanish</td>
</tr>
<tr>
<td>SD-9163-KS1Q</td>
<td>Slimline, Spanish</td>
</tr>
</tbody>
</table>

- No touch – just wave a hand in front of the sensor
- Weatherproof (IP65) for outdoor use
- Adjustable sensing range up to 7” (18cm)
- Attractive “ring” illuminator turns from red to green or green to red (selectable)
- 12–24 VDC Operation
- Built-in timer, 0.8–30 seconds or toggle
- French version available

**Rocker Switches**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PB-2811-WWQ</td>
<td>Surface-mount with back box, 2”x2”x1” (56x56x25 mm)</td>
</tr>
<tr>
<td>PB-1811-WWQ</td>
<td>Surface-mount with back box, 3”x3”x1” (76x76x25 mm)</td>
</tr>
<tr>
<td>PB-1311-WWQ</td>
<td>Flush-mount, 3”x3”x1” (76x76x25 mm)</td>
</tr>
<tr>
<td>PB-5811-WWQ</td>
<td>Flush-mount, 3”x3”x1” (76x76x25 mm)</td>
</tr>
</tbody>
</table>

- Contacts rated 3A@36VDC
- Flush-mount with back box
- Large green metal mushroom button
- N.O. Button

**Post-Mount No-Touch Sensor**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-9963-KSGQ</td>
<td>Post-mount No-Touch Sensor</td>
</tr>
</tbody>
</table>

- “Goose-neck” mounting
- No touch – just wave a hand in front of the sensor
- Adjustable sensing range up to 7” (18cm)
- 12–24 VDC Operation
- Built-in timer, 0.8–30 seconds or toggle
- Manual override button

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**Tubular Key Lock Switches**

**SS-090 Series**  
Key removable in both **ON** and **OFF** positions

**SS-090-1H0**  
Key removable in **OFF** position only

- Two terminals, shunt SPST  
- Maintained **ON/OFF**  
- N.O. Turn to close

**SS-095 Series**  
Key removable from **OFF position only**

- Two terminals, momentary SPST  
- Maintained **OFF**, springs back from **ON**  
- N.O. Turn to close

**SS-090KN Series**  
**Extra keys**

- Specify number when ordering (1300 - 1310)

**Remote Plates**

**SS-299Q**  
Single-gang

- Stainless steel plate with 1/4" D-hole

**SS-199Q**  
Slimline

**Wireless Video Door Phone**

**DP-266-1C3Q**  
Complete kit

**DP-266-M3Q**  
Additional monitor

**DP-266-CQ**  
Replacement camera

**DP-266-SQ**  
Replacement monitor charger stand

**DP-266-BM3**  
Replacement battery for monitor

**DP-266-BC**  
Replacement battery for camera

- Remotely talk to visitor and unlock doors or gates
- Wireless – Up to 492ft (150m)*
- Built-in IR LEDs for nighttime operation
- PIR sensor activates camera and takes photos
- Camera uses 9~16 VAC / 5~16 VDC
- Adjustable viewing angle (120° wide angle)
- Connect up to two camera and three total monitors
- Intercom between monitor units
- 3.5" Color TFT monitor

**2-Wire Hands-Free Video Door Phone**

**DP-234Q**  
Complete kit

**DP-234-MQ**  
Additional monitor

- Built-in microphone on both the camera and monitor – no handset needed
- Remotely unlock door
- Camera has built-in LEDs for nighttime operation
- Easily connect a second monitor (optional)
- 7" Color TFT monitor

**2-Wire Color Video Door Phone**

**DP-222Q**  
Complete kit

**DP-222-MQ**  
Additional monitor

- Remotely unlock door
- Camera has built-in LEDs for nighttime operation
- Easily connect a second monitor (optional)
- 4" Color TFT monitor

**Alarm Pager System**

**E-37EV**  
Alarm pager system

- Monitors up to three zones per premise or vehicle, plus manual paging
- Connect to burglar or communications panel
- Range: Up to 1/2 mile (0.8km)*
- Includes belt-clip vibrating receiver (E-37RV)

**Optional Accessories Available:**

- E-37RV – Extra belt-clip vibrating receiver
- E-37ANT – Optional antenna; use as an alternative to AM or CB antenna

**Wireless Intercom**

**DP-T100-2Q**  
2 Intercom kit

**DP-T100-1Q**  
Additional intercom

- Simple and easy setup
- Encrypted transmission offers security and protection
- Range up to 1,000ft (300m)*
- 4 Selectable channels
- Connect up to 16 wireless intercoms
- 4 Communication modes: full broadcast to all stations, talk on a single channel, private talk, and hands-free
- Each intercom has adjustable volume
- Fail-safe design: each unit automatically reconnects with other intercoms if any one connection is lost
- Powered by batteries or power adapter

*Actual range may vary depending on installation and operation environment

**Timers**

**SA-025MQ**  
Multi-purpose timer

- 12/24 VDC operation
- Easily programmable to give an audible/visual alarm or trigger an output after a set time
- Perfect for helping avoid a garage door left open, triggering a guard’s ‘fail to patrol’ notification, or many other ‘countdown’ actions
- Dry 10A @ 24VDC NO/NC/COM relay output

**SA-025EQ**  
Delayed egress timer

- 12~24 VAC/VDC Operation
- 3 Relock modes
- Programmable pre-delay timer (1~30 seconds)
- Programmable post-delay timer (1~60 seconds)
- Programmable nuisance delay timer (0~3 seconds)
- Lock relay and remote alarm relay outputs (Form C, 10A@24VDC)
- Local alarm output (transistor ground)

**SA-027HQ**  
Programmable annual timer

- 12~24 VAC/VDC Operation
- Two Form C relays rated 10A@14VDC
- Events can be set weekly, daily, or hourly, over the course of an entire year
- Each relay can be programmed for 50 events for a total of 100 events
- Programmable security code
- Manual operation of relays
- Block programming allows events to be repeated
- One egress input per relay
- Adjustable output time (1~99 seconds or toggle)
- Holiday programming (up to 10 events)

**SA-027WQ**  
Programmable 7-day timer

- 12~24 VAC/VDC Operation
- One Form C relay rated 10A@120VAC/28VDC
- Up to 60 programmable events
- Block programming allows events to be repeated
- Adjustable output time (1~99 seconds or toggle)
- Programmable security code
- Egress input and manual mode button

*Actual range may vary depending on installation and operation environment

**Alarm Pager System**

**E-37EV**  
Alarm pager system

- Monitors up to three zones per premise or vehicle, plus manual paging
- Connect to burglar or communications panel
- Range: Up to 1/2 mile (0.8km)*
- Includes belt-clip vibrating receiver (E-37RV)

**Optional Accessories Available:**

- E-37RV – Extra belt-clip vibrating receiver
- E-37ANT – Optional antenna; use as an alternative to AM or CB antenna

**Wireless Intercom**

**DP-T100-2Q**  
2 Intercom kit

**DP-T100-1Q**  
Additional intercom

- Simple and easy setup
- Encrypted transmission offers security and protection
- Range up to 1,000ft (300m)*
- 4 Selectable channels
- Connect up to 16 wireless intercoms
- 4 Communication modes: full broadcast to all stations, talk on a single channel, private talk, and hands-free
- Each intercom has adjustable volume
- Fail-safe design: each unit automatically reconnects with other intercoms if any one connection is lost
- Powered by batteries or power adapter

*Actual range may vary depending on installation and operation environment

**Timers**

**SA-025MQ**  
Multi-purpose timer

- 12/24 VDC operation
- Easily programmable to give an audible/visual alarm or trigger an output after a set time
- Perfect for helping avoid a garage door left open, triggering a guard’s ‘fail to patrol’ notification, or many other ‘countdown’ actions
- Dry 10A @ 24VDC NO/NC/COM relay output

**SA-025EQ**  
Delayed egress timer

- 12~24 VAC/VDC Operation
- 3 Relock modes
- Programmable pre-delay timer (1~30 seconds)
- Programmable post-delay timer (1~60 seconds)
- Programmable nuisance delay timer (0~3 seconds)
- Lock relay and remote alarm relay outputs (Form C, 10A@24VDC)
- Local alarm output (transistor ground)

**SA-027HQ**  
Programmable annual timer

- 12~24 VAC/VDC Operation
- Two Form C relays rated 10A@14VDC
- Events can be set weekly, daily, or hourly, over the course of an entire year
- Each relay can be programmed for 50 events for a total of 100 events
- Programmable security code
- Manual operation of relays
- Block programming allows events to be repeated
- One egress input per relay
- Adjustable output time (1~99 seconds or toggle)
- Holiday programming (up to 10 events)

**SA-027WQ**  
Programmable 7-day timer

- 12~24 VAC/VDC Operation
- One Form C relay rated 10A@120VAC/28VDC
- Up to 60 programmable events
- Block programming allows events to be repeated
- Adjustable output time (1~99 seconds or toggle)
- Programmable security code
- Egress input and manual mode button

*Actual range may vary depending on installation and operation environment
### 4-in-1 HD Fixed Rollerball Cameras

<table>
<thead>
<tr>
<th>Model</th>
<th>Lens Type</th>
<th>Sensor Type</th>
<th>Resolution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-Y2201-A2WQ</td>
<td>2.8mm, 2MP</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>White</td>
</tr>
<tr>
<td>EV-Y2201-A2GQ</td>
<td>2.8mm, 2MP</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>Gray</td>
</tr>
</tbody>
</table>

- 2.8mm ICR Lens, 1/2.9” 2MP CMOS
- 3DNR (3D Digital Noise Reduction)
- DWDR (Digital Wide Dynamic Range)
- 12 IR SMT LEDs, range up to 50ft (15m)
- 12VDC Operation, NTSC/PAL
- Heavy-duty, vandal resistant design
- Weatherproof for indoor and outdoor use (IP65)
- Mounting brackets available (see below)

### 4-in-1 HD Fixed Bullet Camera

<table>
<thead>
<tr>
<th>Model</th>
<th>Lens Type</th>
<th>Sensor Type</th>
<th>Resolution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-Y1201-A2WQ</td>
<td>2.8mm, 2MP</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>White</td>
</tr>
</tbody>
</table>

- 2.8mm ICR Lens, 1/2.9” Sony CMOS
- 3DNR (3D Digital Noise Reduction)
- DWDR (Digital Wide Dynamic Range)
- 12 IR SMT LEDs, range up to 50ft (15m)
- 12VDC Operation, NTSC/PAL
- Heavy-duty, vandal resistant design
- Weatherproof for indoor and outdoor use (IP65)
- Mounting brackets available (see below)

### 4-in-1 HD Varifocal Bullet Camera

<table>
<thead>
<tr>
<th>Model</th>
<th>Lens Type</th>
<th>Sensor Type</th>
<th>Resolution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-Y1201-AMWQ</td>
<td>2.8-12mm, 2MP</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>White</td>
</tr>
</tbody>
</table>

- 2.8-12mm ICR Lens, 1/2.9” Sony CMOS
- 3DNR (3D Digital Noise Reduction)
- DWDR (Digital Wide Dynamic Range)
- 3 IR III LEDs for low-light situations, range up to 100ft (30m)
- 12VDC Operation, NTSC/PAL
- Cables concealed in bracket to prevent tampering
- Weatherproof for indoor and outdoor use (IP65)

### 4-in-1 HD Varifocal Rollerball Cameras

<table>
<thead>
<tr>
<th>Model</th>
<th>Lens Type</th>
<th>Sensor Type</th>
<th>Resolution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-Y2201-AMWQ</td>
<td>2.8-12mm, 2MP</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>White</td>
</tr>
<tr>
<td>EV-Y2201-AMGQ</td>
<td>2.8-12mm, 2MP</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>Gray</td>
</tr>
</tbody>
</table>

- 2.8-12mm ICR Lens, 1/2.9” Sony CMOS
- 3DNR (3D Digital Noise Reduction)
- DWDR (Digital Wide Dynamic Range)
- 16 IR SMT LEDs, range up to 100ft (30m)
- 12VDC Operation, NTSC/PAL
- Heavy-duty, vandal resistant design
- Weatherproof for indoor and outdoor use (IP65)
- Mounting brackets available (see below)

### 4-in-1 HD Turret Camera

<table>
<thead>
<tr>
<th>Model</th>
<th>Lens Type</th>
<th>Sensor Type</th>
<th>Resolution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-Y2201-A2WBQ</td>
<td>2.8mm, 1080p</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>White</td>
</tr>
</tbody>
</table>

- Supports HD TVI, CVI, AHD, and analog formats
- 1200 TV Lines, 1080p Resolution
- 12VDC Operation
- 1/2.9” 2MP Sony CMOS
- Rugged, weatherproof (IP65) construction
- Cables concealed in bracket to prevent tampering
- Heavy-duty vandal-resistant design
- Mounting brackets available

### 4-in-1 HD Varifocal Turret Camera

<table>
<thead>
<tr>
<th>Model</th>
<th>Lens Type</th>
<th>Sensor Type</th>
<th>Resolution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-Y2201-AMWBQ</td>
<td>2.8-12mm, 1080p</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>White</td>
</tr>
</tbody>
</table>

- Supports HD TVI, CVI, AHD, and analog formats
- 1200 TV Lines, 1080p Resolution
- 12VDC Operation
- 1/2.9” 2MP Sony CMOS
- Rugged, weatherproof (IP65) construction
- Cables concealed in bracket to prevent tampering
- Heavy-duty vandal-resistant design
- Mounting brackets available

### Rollerball Mounting Brackets

#### Conduit Box Brackets

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-DSSGQ</td>
<td>Small conduit box</td>
<td>Gray</td>
</tr>
<tr>
<td>EV-DLSGQ</td>
<td>Large conduit box</td>
<td>Gray</td>
</tr>
<tr>
<td>EV-DSSWQ</td>
<td>Small conduit box</td>
<td>White</td>
</tr>
<tr>
<td>EV-DLSWQ</td>
<td>Large conduit box</td>
<td>White</td>
</tr>
</tbody>
</table>

#### Conduit Drop Brackets

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-DDSGQ</td>
<td>Small conduit drop bracket</td>
<td>Gray</td>
</tr>
</tbody>
</table>

### 4-in-1 HD Varifocal Dome Camera

<table>
<thead>
<tr>
<th>Model</th>
<th>Lens Type</th>
<th>Sensor Type</th>
<th>Resolution</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV-Y2201-ANWAQ</td>
<td>2.8-12mm, 2MP</td>
<td>1/2.9” Sony CMOS</td>
<td>1080p</td>
<td>White</td>
</tr>
</tbody>
</table>

- 2.8-12mm ICR Lens, 1/2.9” Sony CMOS
- 3DNR (3D Digital Noise Reduction)
- DWDR (Digital Wide Dynamic Range)
- 12 IR SMT LEDs (850nm), range up to 100ft (30m)
- 12VDC Operation
- Two-axis gimbal rotation
- Heavy-duty, vandal-resistant design
- Weatherproof for indoor and outdoor use (IP65)
- Mounting brackets available (see left)
**4-in-1 HD Covert PIR Camera**

- EV-Y6221-A3WQ 3.7mm Pinhole lens, 2MP
- **18 Covert IR LEDs for discreet monitoring, IR range up to 50ft (15m)**
- **2000 TV Lines, 1080p Resolution**
- **2DNR & DWDR**
- **1/2.8" 2MP Sony CMOS**
- Camera is hidden in a non-functioning PIR sensor housing

**4-in-1 HD Corner-Mount Camera**

- EV-Y4201-A2SQ 2.8mm, 1200 TVL, 2MP, 1080p
- **1080p Resolution**
- **2.8mm ICR Lens, 1/2.9" Sony STARVIS™ CMOS**
- **3DNR & DWDR**
- **30 Covert IR LEDs for discreet monitoring**
- **IR Range up to 100ft (30m)**
- **Vandal-resistant metal front panel**
- **Weatherproof for indoor and outdoor use (IP66)**

**4-in-1 HD Pancake Camera**

- EV-Y2201-A2WPQ 2.8mm lens, 1080p
- **Supports HD TVI, CVI, AHD, and Analog formats**
- **1/2.8" 2MP Sony CMOS**
- **2.8 ICR lens**
- **6 SMT LEDs, up to 50ft (15m) IR range**
- **Heavy-duty vandal-resistant design**
- **Rugged, weatherproof (IP65) construction**

**IP Covert PIR Camera**

- EV-N6206-2S4Q 1/2.9" 4MP Sony CMOS
- **H.265/MJPEG, dual stream IP**
- **18 Covert IR LEDs for discreet monitoring**
- **IR range up to 50ft (15m)**
- **3.7mm Pinhole lens**
- **2DNR & DWDR**
- **Camera is hidden in a non-functioning PIR sensor housing**
- **Weatherproof for indoor and outdoor use (IP65)**

**4-in-1 HD Wall-Plate Camera**

- EV-Y5105-N2SQ 2.9mm lens, 1080p
- **2.9mm Lens (155° viewing angle)**
- **1/2.8" 2MP Sony STARVIS™ CMOS**
- **DWDR (Digital Wide Dynamic Range)**
- **2DNR (2D Digital Noise Reduction)**
- **Vandal-resistant**
- **Fits in a standard single-gang back box (not included)**
- **Adjustable mounting angle**

**IP Corner-Mount Camera**

- EV-N4206-2S4Q 1/2.9" 2.43MP Sony CMOS
- **1080p Resolution**
- **H.265/MJPEG, dual stream IP**
- **2.8mm IR Lens**
- **Designed to easily fit corners in office buildings, elevators, and more**
- **Weatherproof for indoor and outdoor use (IP66)**
- **10/100Mbps Ethernet interface**
- **ONVIF Support**
- **12VDC and PoE 802.3af Operation**

**4-in-1 HD UFO Camera**

- EV-Y6201-A3WQ 3.7mm, 1200 TVL, 2MP, 1080p
- **1080p Resolution**
- **H.265/MJPEG, dual stream IP**
- **2.8mm IR Lens**
- **Designed to easily fit corners in office buildings, elevators, and more**
- **Weatherproof for indoor and outdoor use (IP66)**
- **10/100Mbps Ethernet interface**
- **ONVIF Support**
- **12VDC and PoE 802.3af Operation**

**Mounting Brackets for Vandal Rollerball Cameras**

**Conduit Box Brackets**
- EV-DSSGQ Small conduit box, gray
- EV-DLSGQ Large conduit box, gray
- EV-DSSWQ Small conduit box, white
- EV-DLSWQ Large conduit box, white

**Conduit Drop Brackets**
- EV-DDSGQ Small conduit drop bracket, gray

sales@seco-larm.com (949) 261-2999 (CA & Int'l) | (800) 662-0800 (Toll Free) www.seco-larm.com
IP Fixed Rollerball Camera

**EV-N2406-2W4Q** 1/4" 4MP OV CMOS

- 4MP Resolution
- 2.8mm ICR Lens
- H.265 Support, dual streams
- WDR (Wide Dynamic Range)
- 12 IR SMT LEDs
- 12VDC and PoE 802.3af Operation
- Mounting brackets available (see below)

**EV-N2406-NW4Q** 1/4" 4MP OV CMOS

- 4MP Resolution
- 2.8~12mm Varifocal ICR lens
- H.265 Support, dual streams
- Weatherproof for indoor and outdoor use (IP66)
- ONVIF Profile S
- Dual Array IR LEDs (equivalent to 48 LEDs)
- 12VDC and PoE 802.3af Operation
- Cables concealed in bracket to prevent tampering

**EV-N2436-2W4Q** 1/4" 4MP OV CMOS

- 4MP Resolution
- 2.8mm DC ICR Lens
- H.265 Support, dual streams
- WDR (Wide Dynamic Range)
- 3DNR (3D Digital Noise Reduction)
- 12 IR SMT LEDs
- ONVIF Profile S
- 12VDC and PoE 802.3af Operation

**EV-N2406-2W4BQ** 1/4" 4MP OV CMOS

- 4MP Resolution
- 2.8mm ICR Lens
- H.265 Support, dual streams
- Weatherproof for indoor and outdoor use (IP65)
- ONVIF Profile S
- 12 IR SMT LEDs
- 12VDC and PoE 802.3af Operation

**EV-N2406-NW4BQ** 1/4" 4MP OV CMOS

- 4MP Resolution
- 2.8~12mm Varifocal ICR lens
- H.265 Support, dual streams
- Weatherproof for indoor and outdoor use (IP65)
- ONVIF Profile S
- 12 IR SMT LEDs
- 12VDC and PoE 802.3af Operation

**EV-DSSGQ** Small conduit box, gray
**EV-DSLQ** Large conduit box, gray
**EV-DSSWQ** Small conduit box, white
**EV-DSLWQ** Large conduit box, white
**EV-DDSGQ** Small conduit drop bracket, gray
**Hybrid HD DVRs**

<table>
<thead>
<tr>
<th>Model</th>
<th>Channels</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRH-104Q</td>
<td>4</td>
</tr>
<tr>
<td>DRH-108Q</td>
<td>8</td>
</tr>
<tr>
<td>DRH-116Q</td>
<td>16</td>
</tr>
</tbody>
</table>

- Auto recognizes up to 5MP HD TVI, CVI, AHD, and analog cameras
- High-resolution recording and playback over coaxial cable – up to 1920x1080
- Remotely control monitoring, playback, recording, system setup, dome camera control, and archiving
- 5 Recording modes: continuous, scheduled, alarm, motion detection, and pre-alarm
- Remote monitoring via Internet Explorer, Firefox, Safari, and Chrome
- Programmable features such as motion detection, events, and more
- H.264 Compression
- VGA and HDMI output
- Free CMS software and free P2P service
- Mobile viewing for iPad/iPhone® & Android™
- Easy and convenient firmware upgrade via USB
- Available without HDD, or with 1TB, 2TB, or 4TB
- Programmable video and alarm loss detection

**12VDC Plug-In Power Adapters**

<table>
<thead>
<tr>
<th>Model</th>
<th>Type/Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST-UV12-S1.0Q</td>
<td>1.0A, Plug-in, switching</td>
</tr>
<tr>
<td>ST-UV12-S2.0Q</td>
<td>2.0A, Plug-in, switching</td>
</tr>
<tr>
<td>ST-UV12-S5.0Q</td>
<td>5.0A, Desktop, switching</td>
</tr>
</tbody>
</table>

- “Plug-in” type fits easily on power strips
- 100–240 VAC input
- Regulated 12VDC output
- 4ft (1.2m) Cord, 2.1mm plug (positive center)
- Use for CCTV, alarms, access control, etc.

**IP NVRs**

<table>
<thead>
<tr>
<th>Model</th>
<th>Channels</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRN-104Q</td>
<td>4</td>
</tr>
<tr>
<td>DRN-108Q</td>
<td>8</td>
</tr>
<tr>
<td>DRN-116Q</td>
<td>16</td>
</tr>
</tbody>
</table>

- Supports 2 channel inputs, 1 channel alarm output
- Programmable video and alarm loss detection
- Easy and convenient firmware upgrade via USB
- Available without HDD, or with 1TB, 2TB, or 4TB
- Programmable features such as motion detection, events, and more
- Remote monitoring via Internet Explorer, Firefox, Safari, and Chrome
- 5 Recording modes: continuous, scheduled, alarm, motion detection, and pre-alarm
- Remotely control monitoring, playback, recording, system setup, dome camera control, and archiving
- ONVIF Profile S, RTSP, GB28181
- High-definition recording – up to 1920x1080
- H.265/H.264/MJPEG Compression
- Free CMS software and free P2P service
- Supports EXT alarm
- VGA and HDMI output
- RS-485 Port for PTZ control
- 2 USB Ports
- PC and Mac compatible
- Supports up to two 6TB drives

**12VDC Plug-and-Play Backup Power**

<table>
<thead>
<tr>
<th>Model</th>
<th>Type/Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>SB-P1012-26Q</td>
<td>Plug-in 2600mAh</td>
</tr>
</tbody>
</table>

- 85–265 VAC Input
- 12VDC Output
- Replaceable Li-ion 3.7VDC/2600mAh battery
- Backup time up to 70 minutes (depending on camera current draw)
- Auto-switch to internal battery during power failure
- Overcharge, over-discharge, overload, short-circuit, battery polarity protection
- LED indicators for power and backup
- 5.5ft (1.4m) output cord with 2.1mm DC plug

**Plug-and-Play In-Line Backup Power**

<table>
<thead>
<tr>
<th>Model</th>
<th>Type/Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>SB-L10V1-20Q</td>
<td>In-line 2000mAh</td>
</tr>
</tbody>
</table>

- 5 / 7.5 / 9 / 12 VDC Input
- Auto-configure 5 / 7.5 / 9 / 12 VDC output
- Lithium Polymer 3.7VDC/2000mAh battery
- Backup time up to 60 minutes (depending on camera current draw)
- Auto-switch to internal battery during power failure
- Overcharge, overload, short-circuit protection
- LED indicators for voltage, power, alarm, backup
- 12” (30.5cm) output cord with 2.1mm DC plug

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**4-Channel “Back” Power Supply**

PA-U0405-NULQ 4 Outputs, 5A continuous

- Universal 100~240 VAC input
- LED Power indicator
- Adjustable output voltage 12~13.8 VDC
- Built-in short circuit protection
- High-voltage and overcurrent protection
- Mounting bracket included

**Power Converters**

ST-LA108-TPQ 0.8A 12VDC Output
ST-LA115-TPQ 1.5A 12VDC Output

- Green LED power indicator
- Built-in overload protection
- 2.1mm DC Pigtail connector
- Input voltage:
  - 16~28 VAC/VDC (ST-LA108-TPQ)
  - 18~28 VAC/VDC (ST-LA115-TPQ)
- Output voltage: 12VDC

ST-LA130-TTQ 3.0A 12/24VDC Output

- Red and blue LED power indicators
- Built-in overload protection
- Output terminal blocks
- Input voltage:
  - 18~24 VAC/VDC for 12VDC output
  - 24~28 VAC or 26~28 VDC for 24VDC output
- Output voltage: 12/24 VDC
- Output current: 3A@12VDC, 1.5A@24VDC

**4-Ch 12VDC Switching CCTV Power Supply**

PC-U0405-PULQ 4 Outputs, 5A continuous

- 120VAC Input
- 5A Continuous supply current
- Lightweight, cost-effective design
- Each output individually PTC-fused @ 1.1A
- Adjustable output to compensate for voltage drop 12.6~13.5 VDC
- Individual output status LEDs
- Heavy-duty steel case with removable cover
- Built-in short circuit and overheat protection
- Low ripple voltage for improved image quality

**9-Ch 12VDC Switching CCTV Power Supply**

PC-U0910-PULQ 9 Outputs, 10A continuous

- 120VAC Input
- 10A Continuous supply current
- Lightweight, cost-effective design
- Each output individually PTC-fused @ 1.1A
- Adjustable output to compensate for voltage drop 12.6~13.5 VDC
- Individual output status LEDs
- Heavy-duty steel case with removable cover
- Built-in short circuit and overheat protection
- Low ripple voltage for improved image quality

**18-Ch 12VDC Switching CCTV Power Supply**

PC-U1810-PULQ 18 Outputs, 10A continuous

- 120VAC Input
- Continuous supply current:
  - PS-U1810-PULQ – 10A
- Lightweight, cost-effective design
- Each output individually PTC-fused @ 1.1A
- Adjustable output to compensate for voltage drop 12.6~13.5 VDC
- Individual output status LEDs
- Heavy-duty steel case with removable cover
- Built-in short-circuit and overheat protection
- Low ripple voltage for improved image quality

**18-Ch 12VDC Switching CCTV Power Supplies**

PC-U1820-PULQ 18 Outputs, 20A continuous
PC-U1830-PULQ 18 Outputs, 30A continuous

- 120VAC Input
- Continuous supply current:
  - PS-U1820-PULQ – 20A
- Lightweight, cost-effective design
- Each output individually PTC-fused @ 1.1A
- Adjustable output to compensate for voltage drop 12.6~13.5 VDC
- Individual output status LEDs
- Heavy-duty steel case with removable cover
- Built-in short-circuit and overheat protection
- Low ripple voltage for improved image quality

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(949) 261-2999 (CA & Int’l) | (800) 662-0800 (Toll Free)  
www.seco-larm.com
4-in-1 HD Passive Video Baluns

- **EB-P101-01HQ** Standard balun
- **EB-P101-20HQ** Balun with 6’ pigtail

**Range over 1080p:**
- HD-TVI: 623ft (190m)
- HD-CVI: 754ft (230m)
- Analog: 1,312ft (400m)

- Patented ergonomic design includes built-in terminals for power or data pass-through
- NTSC/PAL compatible
- Screw terminals for easy installation
- Lightning protection – Grade III
- Exceptional interference rejection

**Active Video Baluns**

- **EB-T101-01HQ** 4-in-1 HD active transmitter

  **Range over 1080p with passive HD Balun:**
  - HD-TVI: 1,050 ft (320m)
  - HD-CVI: 1,180 ft (360m)
  - HD-AHD: 1,180 ft (360m)

  - 12VDC Operation
  - Push pin terminal for easy install
  - 60dB crosstalk and noise immunity
  - Exceptional interference rejection

**Passive Ethernet over Coax**

- **NE-SE01-020Q** Up to 650 ft (200m)

  - 10/100 Mbps Full duplex
  - Transmission distance: 650 ft (200m) (RG59)
  - Built-in surge protection
  - Fast and easy to install
  - Sold as set
  - 1 Channel Ethernet over Coax
  - Passive, no power required

**4-in-1 HD Balun with Pass-Through**

- **EB-P501-02HQ** HD balun with pass-through

  **Range over 1080p:**
  - HD-TVI: 623ft (190m)
  - HD-CVI: 754ft (230m)
  - Analog: 1,312ft (400m)

  - Patented ergonomic design includes built-in terminals for power or data pass-through
  - NTSC/PAL compatible
  - Screw terminals for easy installation
  - Lightning protection – Grade III
  - Exceptional interference rejection

**4-in-1 HD Video Power Balun**

- **EB-P101-20PHQ** HD power video balun

  **Range over 1080p:**
  - HD-TVI: 623ft (190m)
  - HD-CVI: 754ft (230m)
  - Analog: 1,312ft (400m)

  - Patented ergonomic design includes built-in terminals for power or data pass-through
  - NTSC/PAL compatible
  - Screw terminals for easy installation
  - Lightning protection – Grade III
  - Transmits video and power over Cat5e/6

**4-in-1 HD 16-Channel Passive Video Transceivers**

- **EB-P116-60HQ** 16-Channel passive hub

  - Connects up to 16 CCTV cameras
  - 4-in-1 TVI / CVI / AHD / Analog compatible
  - Passive operation – no external power required
  - Range: Same as EB-P101-01HQ

**4-in-1 HD 16-Channel Video Baluns**

- **EB-P101-01HQ** Standard balun
- **EB-P101-20HQ** Balun with 6’ pigtail

**Active Video Baluns**

- **EB-T101-01HQ** 4-in-1 HD active transmitter

  **Range over 1080p with passive HD Balun:**
  - HD-TVI: 1,050 ft (320m)
  - HD-CVI: 1,180 ft (360m)
  - HD-AHD: 1,180 ft (360m)

  - 12VDC Operation
  - Push pin terminal for easy install
  - 60dB crosstalk and noise immunity
  - Exceptional interference rejection

**Passive Ethernet over Coax with PoE**

- **NE-AE01-030TQ** Up to 984 ft (300m)

  - Extends IP/PoE signal camera over coax cable
  - Connects IP/PoE camera to 10/100BaseT PoE Injector/Switch over one coax cable.
  - IEEE802.3af Compliant
  - Supports 10/100 Mbps transmission rate
  - Power source from PoE Injector/ PoE Switch (order separately)

**PoE Repeater**

- **NR-P101FQ** 802.3af Compliant

  - Extends power and data beyond normal limit of 328ft (100m)
  - Supports 10/100/1000 Base-T applications
  - Passive operation – no external power required
  - Auto-sensing for detecting PoE or non-PoE devices
  - Sealed and fanless for increased reliability
  - IEEE802.3af Compliant

**PoE Injector**

- **NJ-P101M-PQ** Basic PoE Splitter/Injector

  - 10/100 Mbps Full duplex
  - Transmits power and data over network via Ethernet cable
  - Not compliant to standard PoE
  - Supports 10/100 Base-T
  - Easy plug-and-play

**PoE Repeater**

- **NR-P101FQ** 802.3af Compliant

  - Extends power and data beyond normal limit of 328ft (100m)
  - Supports 10/100/1000 Base-T applications
  - Passive operation – no external power required
  - Auto-sensing for detecting PoE or non-PoE devices
  - Sealed and fanless for increased reliability
  - IEEE802.3af Compliant

**PoE Injector**

- **NJ-P101M-PQ** Basic PoE Splitter/Injector

  - Sends power over network via Ethernet cable
  - Not compliant to standard PoE
  - Supports 10/100 Base-T
  - Easy plug-and-play

sales@seco-larm.com (949) 261-2999 (CA & Int’l) | (800) 662-0800 (Toll Free) www.seco-larm.com
### USB Extender and Converters

**DE-S101Q**
- USB 1.1, Passive, 1 input, 1 output

- Extends USB devices over Cat5e/6 cable up to 150ft (46m)
- USB 1.1 Compliant
- Easily control a DVR remotely without accessing a network or the Internet

### CCTV Connectors

#### EVA-F5521-3Q
- 3ft (0.9m) 2.1mm DC Plug pigtail connector, red/black wire

#### EVA-M5521-3Q
- 3ft (0.9m) 2.1mm Jack pigtail connector, red/black wire

#### CA-1610-3FLQ
- 3ft (0.9m) Pigtail connector DC Plug
  - LED Indicates power & polarity
  - Patent pending
  - 2.1mm

#### CA-1510-3FLQ
- 3ft (0.9m) Pigtail connector DC Jack
  - LED Indicates power & polarity
  - Patent pending
  - 2.1mm

#### CA-111P
- Male
  - BNC-to-terminal block (screwless)

#### CA-151T
- 2.1mm DC Jack-to-terminal block

#### CA-121T
- Female
  - BNC-to-terminal block

#### CA-161T
- 2.1mm DC Plug-to-terminal block

#### CA-151P
- 2.1mm DC Plug-to-terminal block (screwless)

#### CA-1616Q
- 2.1mm DC Plug-to-plug adapter

#### CA-1510-3FLQ
- 3ft (0.9m) Pigtail connector DC Plug
  - LED Indicates power & polarity
  - Patent pending
  - 2.1mm

#### CA-1610-3FLQ
- 3ft (0.9m) Pigtail connector DC Jack
  - LED Indicates power & polarity
  - Patent pending
  - 2.1mm

#### CH-1G1G-01WQ
- IP66 Weatherproof housing

#### CA-1516Q
- 2.1mm DC Plug-to-plug adapter

#### CA-1526-1F
- 1ft 2.1mm DC Jack-to-dual DC plug

### 4-in-1 HD Video Distributors

**VA-1102B-WYQ**
- 1 Input, 2 outputs

- 4-in-1 TVI / CVI / AHD / analog compatible
- Distributes single video input to two outputs
- Connect to a video camera, multiplexer, DVR, etc.

### Surge Protectors

**VS-1V12YQ**
- 4-in-1 HD video surge protector

- Surge protection for HD TVI, CVI, AHD, and analog cameras
- BNC Male input, BNC female output

**IPV-PD88Q**
- IP surge protector

- Surge protection for IP devices such as IP cameras, IP switches, and computers
- RJ45 Connections

### 4-in-1 HD Ground Loop Isolator

**VG-1C12YQ**
- 4-in-1 HD ground loop isolator

- 4-in-1 TVI / CVI / AHD / analog compatible
- Built-in surge protection
- BNC Terminals for easy installation
- Passive operation - no external power required

### BNC to VGA Converter

**VC-3BAQ**
- 1280x1024 Resolution, BNC pass-through

- Converts almost any VGA monitor into a security monitor
- Video input auto-configure (NTSC or PAL)
- OSD (On-Screen Display) for programming
- Desktop, VESA, or wall-mountable
- Compact size

### 4-in-1 HD to HDMI Converter

**VC-3YAQ**
- HD to HDMI Converter

- Converts HD-TVI, CVI, AHD, and CVBS video to HDMI, VGA or composite output
- Built-in OSD to display input/output settings
- Loop output
- Picture-in-picture display

### VGA to BNC Converter

**VC-2VAQ**
- 1024x768 Resolution

- Connect a device with VGA output to an existing monitor with BNC input
- Up to 1024x768 VGA input resolution
- Composite video output (BNC) plus VGA pass-through
- OSD (On-Screen Display) for programming
### 1-Channel RF Receivers

**Standard Receivers**
- **SK-910RBQ** 315MHz, 11~24 VAC/VDC, 10A@24VDC relay
- **SK-910RAQ** 315MHz, 11~24 VAC/VDC, 3A relay
- **SK-910RAVQ** 315MHz, 3~13.8 VDC, 5A transistor ground output

- Control garage doors, house lights, etc.
- Programmable output modes:
  - 4-sec Momentary
  - 1-sec Momentary
  - Toggle
  - Validity
  - Latch
- LED Indicates RF reception, learn mode entered, transmitter learned, memory cleared

**Mini Receivers**
- **SK-910RAQ** 315MHz, 11~24 VAC/VDC, 3A relay
- **SK-910RAVQ** 315MHz, 3~13.8 VDC, 5A transistor ground output

- Same as SK-910RB series, but in smaller housing, no latch mode

### 2-Channel RF Receivers

**Standard Receivers**
- **SK-910RB2Q** 315MHz, 11~24 VAC/VDC, 10A@24VDC per relay
- **SK-910RB2-4Q** 433.92MHz, 11~24 VAC/VDC, 10A@24VDC per relay
- **SK-910R2-4Q** 433.92MHz, Form C, 10A@24VDC or 120VAC per channel

- Control garage doors, house lights, etc.
- Programmable output modes:
  - Timed (1, 2, 3, 4, 5, 10, 30, or 60 seconds)
  - Toggle
  - Latching
  - Validity
  - Latch
- LED Indicates RF reception, learn mode entered, transmitter learned, memory cleared

**Mini Receivers**
- **SK-910RAV2Q** 315MHz, 3~13.8 VDC, two 3A transistor ground outputs

- Same as SK-910RB series, but in smaller housing, no latch mode

### 3-Channel RF Receiver
- **SK-910R3Q** 315MHz, 11~24 VAC/VDC, 10A@24VDC per relay

- Control garage doors, house lights, etc.
- Programmable output modes:
  - Timed (1, 2, 3, 4, 5, 10, 30, or 60 seconds)
  - Toggle
  - Latching
  - Validity
  - Latch
- LED Indicates RF reception, learn mode entered, transmitter learned, memory cleared

### 4-Channel RF Receivers
- **SK-910R4Q** 315MHz, 11~24 VAC/VDC, 10A@24VDC per relay
- **SK-910R4-4Q** 433.92MHz, 11~24 VAC/VDC, 10A@24VDC per relay

- Control garage doors, house lights, etc.
- Programmable output modes:
  - Timed (1, 2, 3, 4, 5, 10, 30, or 60 seconds)
  - Toggle
  - Latching
  - Validity
  - Latch
- LED Indicates RF reception, learn mode entered, transmitter learned, memory cleared

### Extended Range Antennas
- **SK-91ERSD** 315MHz
- **SK-93ERSD** 433.92MHz

- Extends the range of SECO-LARM RF receivers
- Plugs directly into the receiver

### OEM/ODM/Private Label Available

**FCC Certified**
- Convert your product to wireless control
- All products are FCC or CE certified to bring your product to market faster
- Contact SECO-LARM for more info

### RF Wireless Desktop Transmitter
- **SD-862T-GWSQ** Wireless 2” square, green pushbutton

- Desk mount or wall mount wireless RTE button
- Completely wireless and portable
- No exposed antenna
- Use in offices, factories, institutions or residences
- Single-gang faceplate, back box included

### RF Wireless RTE Plates
- **SD-8202GT-PEQ** 2” Square, Green, Illuminated Pushbutton

- For hard-to-wire installations
- Built-in RF transmitter (similar to SK-919TDWS-BUQ; see left for compatible receivers)

### Accessories
- **SK-9HBC** Belt-clip holster for slimline handheld transmitters, Patented
- **SK-915BA** 12VDC Battery
- **X-930-096** 3VDC Lithium battery, CR2032
- **SK-915LP** Leather pouch for SK-919TT1S-BUQ

### Special Order Item
- *Special order item. Please contact SECO-LARM for details.*
RF Pendant Transmitters (Family)

1-Button

SK-917T1-GBQ 315MHz, CODEBUMP™ Codehopping technology, 1-Channel
SK-917T1-GBUQ 315MHz, CODEBUMP™ Codehopping technology, 1-Channel, no logo
SK-919T1-GBQ 315MHz, 1-Channel
SK-919T1-GBUQ* 315MHz, 1-Channel, no logo
SK-937T1-GBQ* 433.92MHz, CODEBUMP™ Codehopping technology, 1-Channel
SK-937T1-GBUQ* 433.92MHz, CODEBUMP™ Codehopping technology, 1-Channel, no logo
SK-939T1-GBQ* 433.92MHz, 1-Channel
SK-939T1-GBUQ* 433.92MHz, 1-Channel, no logo

2-Button

SK-917T2-GNQ 315MHz, CODEBUMP™ Codehopping technology, 3-Channel
SK-919T2-GNQ 315MHz, 3-Channel
SK-937T2-GNQ* 433.92MHz, CODEBUMP™ Codehopping technology, 3-Channel
SK-939T2-GNQ* 433.92MHz, 3-Channel

3-Button

SK-917T3-GNQ* 315MHz, CODEBUMP™ Codehopping technology, 7-Channel
SK-919T3-GNQ 315MHz, Factory pre-coded, 7-Channel
SK-937T3-GNQ* 433.92MHz, CODEBUMP™ Codehopping technology, 7-Channel
SK-939T3-GNQ* 433.92MHz, Factory pre-coded, 7-Channel

4-Button

SK-917T4-GNQ 315MHz, CODEBUMP™ Codehopping technology, 15-Channel
SK-919T4-GNQ 315MHz, Factory pre-coded, 15-Channel
SK-937T4-GNQ* 433.92MHz, CODEBUMP™ Codehopping technology, 15-Channel
SK-939T4-GNQ* 433.92MHz, Factory pre-coded, 15-Channel

RF Handheld Transmitters

1-Button

SK-919TP1H-BUQ 315MHz, 1-Channel
SK-919TPH-NUQ* 315MHz, 3-Channel
SK-919TP4H-NUQ* 315MHz, 15-Channel

1-Button

SK-919TP1H-BUQ 315MHz, 1-Channel
SK-919TPH-NUQ* 315MHz, 3-Channel
SK-919TP4H-NUQ* 315MHz, 15-Channel

Accessories

X-930-096 3VDC Lithium battery, CR2032
SK-9HBC Belt-clip holster/ wall-mount bracket for handheld transmitters

Wired 1-Channel RF Transmitter

SK-919TDWS-BUQ 315MHz
SK-915BA 12VDC Alkaline battery

• Operates up to 500ft
• Over 68 billion (6.8x10¹⁰) possible codes
• LED transmission indicator
• Includes one 3VDC lithium battery (X-930-096)
• All transmitters are compatible with all SECO-LARM receivers of the same frequency
• Visor clip and belt clip included. Belt Clip Holster/ Wall Mount Switch also available (Model SK-9HBC)
• Slim-line design: 3½”x23/16”x½” (89x56x12 mm)

Blocked Coded 1-Channel RF Pendant Transmitter

SK-919TT1S-BU 315MHz, DIP Switch coded

• Over 68 billion (6.8x10¹⁰) possible codes
• LED Transmission indicator
• Includes 12VDC alkaline battery
• Compatible with all SECO-LARM Receivers of the same frequency
• Coding is done by flipping trinary DIP switches. 59,049 combinations
• Use for "block coding" or simple matching of an existing transmitter

*Special order item. Please contact SECO-LARM for details.
### Twin Photobeam Detectors

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-960-D90Q</td>
<td>Up to 90ft (30m)</td>
<td>10~30 VAC/VDC Operation (non-polarized)</td>
</tr>
<tr>
<td>E-960-D190Q</td>
<td>Up to 190ft (60m)</td>
<td>Available in indoor or outdoor use</td>
</tr>
<tr>
<td>E-960-D290Q</td>
<td>Up to 290ft (90m)</td>
<td>Form C relay: 1A@120VAC</td>
</tr>
<tr>
<td>E-964-D390Q</td>
<td>Up to 390ft (120m)</td>
<td>Adjustable interrupt time (50~700 ms)</td>
</tr>
</tbody>
</table>

**E-964-D390Q Only:**
- 4 Programmable frequencies eliminate possible interference when installing multiple photobeams in close proximity

### Quad Photobeam Detectors

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-964-Q300Q</td>
<td>Up to 33ft (100m)</td>
<td>12~24 VAC/VDC Operation (non-polarized)</td>
</tr>
<tr>
<td>E-964-Q660Q</td>
<td>Up to 660ft (200m)</td>
<td>Environmental output sends signal if weather conditions are poor, helping prevent false alarms</td>
</tr>
</tbody>
</table>

### Curtain Sensors

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-9611-2B25</td>
<td>2-Beam, 11¼” (29cm) long, black</td>
<td>Range: Up to 25ft (7.5m) outdoors</td>
</tr>
<tr>
<td>E-9622-4B25</td>
<td>4-Beam, 22½” (57cm) long, black</td>
<td>Up to 50ft (15m) indoors</td>
</tr>
<tr>
<td>E-9644-6B25</td>
<td>6-Beam, 44¹/₂” (113cm) long, black</td>
<td>Slim design: 1⅛”x⅝” (33x22 mm)</td>
</tr>
<tr>
<td>E-9660-8B25</td>
<td>8-Beam, 60” (152cm) long, black</td>
<td>3 Programmable frequencies eliminate interference when installing multiple sensors in close proximity</td>
</tr>
<tr>
<td>E-9680-10B25</td>
<td>10-Beam, 80” (203cm) long, black</td>
<td>12~24 VDC Operation, Form C relay: 1A@12VDC (Depending on model)</td>
</tr>
</tbody>
</table>

### Long-Range Barrier Sensors

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-9643-4B190Q</td>
<td>4-Beam, 43° (129cm) long</td>
<td>Range: Up to 198ft (60m) outdoors</td>
</tr>
<tr>
<td>E-9679-8B190Q</td>
<td>8-Beam, 79° (210cm) long</td>
<td>Up to 393ft (120m) indoors</td>
</tr>
</tbody>
</table>

### Miniature Single Photobeam Sensors

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-964-S50TB</td>
<td>Up to 50ft (15m)</td>
<td>10~24 VDC Operation, for indoor or outdoor use (IP65)</td>
</tr>
</tbody>
</table>

**E-964-D390Q Only:**
- 4 Programmable frequencies eliminate possible interference when installing multiple photobeams in close proximity

### Flush-Mount Photobeam Detectors

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-932-D33TBQ</td>
<td>Up to 33ft (10m), through-beam</td>
<td>12~18 VDC Operation, Attractive flush-mount design</td>
</tr>
</tbody>
</table>

### IR Proximity Sensor

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS-PD115-PAQ</td>
<td></td>
<td>12~24 VDC Operation, 30mA current draw</td>
</tr>
</tbody>
</table>

### Water Sensor

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSW-113H</td>
<td></td>
<td>Install anywhere water damage may occur</td>
</tr>
</tbody>
</table>

---

*Special order item. Please contact SECO-LARM for details.*
**SENSORS**

**LD-1123-PAQ**

- 12~240 VAC/VDC Operation
- Designed for a variety of applications including... (details omitted)

**E-931-S35RRQ**

- 12~250 VAC/VDC Operation
- Adjustable sensor range
- Includes 3" round reflector & hood

**E-931-S35RRQ**

- 12-30V DC/AC 60Hz, 100mA
- Monitored output: N.C., 10kΩ resistor
- Form C relay: 1A@30VAC/VDC
- N.C. Tamper circuit

**E-936-S50RRGQ**

- Range: Up to 50ft (15m), ETL
- 12-30V DC/AC 60Hz, 200mA
- Monitored output: N.C., 10kΩ resistor
- Form C relay: 1A@30VAC/VDC
- N.C. Tamper circuit

**Twin Photobeam Detector**

**E-960-D90GQ**

- Range: Up to 90ft (30m), ETL
- 12-30V DC/AC 60Hz, 200mA
- Monitored output: N.C., 10kΩ resistor
- Form C relay: 1A@30VAC/VDC
- N.C. Tamper circuit

**Ground Loop Wand**

**LD-1334-WAQ**

- 10~40 VDC Operation
- Includes hood for sensor and reflector

**Optional Accessories for Reflective Beam Sensors**

**E-931ACC-R2Q**

- 2" Square reflector for:
  - All reflective sensors

**E-931ACC-RC1Q**

- 3" Round reflector for:
  - All reflective sensors

**E-931ACC-HR1Q**

- 2" Square or 3" round reflector hood for:
  - All reflective sensors

**E-931ACC-BLS6Q**

- L bracket for Side Mounting for:
  - E-936-S35RRGQ
  - E-936-S45RRGQ
  - E-931-S35RRQ
  - E-936-S35RRGQ

**E-931ACC-BLS7Q**

- Wall or door frame bracket for:
  - E-936-S35RRGQ
  - E-936-S45RRGQ

**E-931ACC-BLS8Q**

- Single loop input
- 3 Adjustable sensitivity settings
- 2 Relays: pulse or presence/fault

**Conforms to UL325**

---

*Special order item. Please contact SECO-LARM for details.*
Burglar & Security

Xenon Tube Strobe Lights

- SL-126Q/X* 6–12 VDC Operation, UL
- SL-126-A24Q/X* 6–24 VDC Operation
- SL-126LQ/X* Lens only

- Simple 2-wire connection
- Low current draw with long operating life of over 300 continuous hours (2,000,000 flashes)
- Includes protective inner cover. Protects the high-voltage xenon tube when lens cover is removed
- Lens is made of high-impact resistant acrylic
- Mounting brackets available (see below)

- 7 Colors possible – Red, green, blue, cyan, magenta, yellow, and white
- Operating life of over 50,000 hours (over 5.7 years)
- Set color via DIP switches, or trigger colors with an external device via 3 trigger input wires
- Weather resistant – IP66

LED Strobe Lights

- SL-1301-EAQ/X* 5-LED, 9–15 VDC
- SL-1301-BAQ/X* 32-LED, 9–12 VDC, 12VAC
- SL-1301-SAQ/X* 54-LED, 10–24 VAC/VDC, Built-in siren

SL-1301-EAQ series: Similar to SL-126 series but with LED lights and the following extra features
- Over 50,000 continuous hours (5.7 years)
- Less heat generated than xenon-tube strobe light
- Indoor/outdoor use
- Lens is made of high-impact resistant acrylic

SL-1301-BAQ series: Same as SL-1301-EAQ series, but with 32 programmable LEDs (6 different flash patterns and adjustable flashing speed) and 9-Volt backup battery option for continuous operation

SL-1301-SAQ series: Same as SL-1301-BAQ series, but with 54 programmable LEDs and programmable siren

- Current draw: 90mA@12VDC
- 6–15 VDC Operation
- Current draw: 9mA@12VDC
- Operating life of over 100,000 hours

Multi-Color LED Strobe Light

- SL-3301-BAQ 25 LEDs, 9–24 VAC/VDC

- 7 Colors possible – Red, green, blue, cyan, magenta, yellow, and white
- Operating life of over 50,000 hours (over 5.7 years)
- Set color via DIP switches, or trigger colors with an external device via 3 trigger input wires
- Weather resistant – IP66

High-Intensity LED Strobe Light

- SL-1311-MA/B High-intensity LEDs, blue

- 10–30 VDC Operation
- Fully epoxied for indoor or outdoor use (IP66)
- 19 Programmable flashing patterns
- Up to 15 units can be synchronized to flash
- Operating life of over 50,000 hours

Mini Strobe Sirens

- SL-1312-SA/R Red lens
- SL-1312-SA/B Blue lens

- Synchronized piezo siren
- Mounts in single-gang box or surface-mount
- Weatherproof
- Simple 2-wire connection
- Alarm siren sound: 110dB@1ft (30cm) at 12VDC
- Current draw: 90mA@12VDC

- Current draw: 1A@12VDC
- 12~24 VDC Operation
- Current draw: 10mA@12VDC
- 105dB
- 10~30 VDC Operation
- Current draw: 55mA@12VDC
- 100dB@12VDC
- 6–14 VDC Operation
- Current draw: 1mA@12VDC
- 100dB@12VDC
- 9~15 VDC, low current draw

Audio Discriminator

ENFORCER 190 Audio discriminator

- Patented design detects high-frequency sound of glass breaking while filtering out ambient environmental noise
- Protects 45ft to the front and 25ft to either side
- 2-Amp dry contact relay
- 9 Status LEDs, all visible when cabinet is closed
- Multi-remote arm/disarm with report output
- Tamper and dry relay contact panic output (C - N.O.)
- Positive voltage (3 Amp) relay alarm output
- Patented Automatic Extended Exit Delay (A.E.E.D.)
- Power: 15W
- Impedance: 6–8 Ω

Alarm Control Panel

ENFORCER 295 5 Zone inputs

- 5 Zone shunting switches correspond to 5 separate zone inputs (super-high-transient protected)
- 9 Status LEDs, all visible when cabinet is closed
- Multi-remote arm/disarm with report output
- Tamper and dry relay contact panic output (C - N.O.)
- Positive voltage (3 Amp) relay alarm output
- Patented Automatic Extended Exit Delay (A.E.E.D.)

Buzzers & Sirens

SH-504Q 91dB Buzzer, 5–15 VDC
SH-506Q 93dB Buzzer, 3–28 VDC

- Surface-mount, or mount in 1/4" (19mm) hole of alarm panel or remote plate
- Surface-mount only (SH-506Q)
- Miniature size: 31/2" long, 31/2" diameter
- 6–12 VDC Operation
- Current draw: 1A@12VDC
- *Replace “X” with the first character of the lens color

SH-512RQ Single-tone chime
SH-521RQ Flush-mount dual-tone wall siren

SH-525SQ Dual-tone wall siren
SH-526SQ Dual-tone wall siren

SH-532BQ Multi-tone chime
SH-504S Single-tone chime
SH-512S Double-tone chime
SH-525S Single-tone chime
SH-526S Dual-tone wall siren
SH-532S Multi-tone chime
SH-506S Multi-tone chime

SH-901RQ Flush-mount wall speaker
SH-905SQ Wall speaker
SH-816S-BQ SH-816S-SQ Siren with Audio Input

- Current draw: 550mA@12VDC
- 120dB Warble-tone siren, 25W Speaker
- Audio input can be used for broadcast
- Built-in tamper alarm output
- Weatherproof for outdoor/indoor use, IP65

In addition to the above, SH-816S-SQ adds:
- Bright xenon tube strobe light
- Strobe can be triggered separate from siren
- Strobe available in amber, clear, blue, or red

- Choice of amber, blue, clear, green, or red lenses. Replace “X” with the first character of the color
**Switches and Buttons**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS-077Q</td>
<td>N.C. Latching panic button</td>
</tr>
<tr>
<td>SS-078Q</td>
<td>N.O. Latching panic button</td>
</tr>
<tr>
<td>SS-078-QY</td>
<td>Extra key for SS-077Q/078Q</td>
</tr>
<tr>
<td>SS-040Q/W</td>
<td>N.C. Vibration/shock sensor</td>
</tr>
<tr>
<td>SS-040Q/BR</td>
<td>Same as SS-040Q/W, but brown</td>
</tr>
<tr>
<td>SS-072Q</td>
<td>For N.C. Tamper circuits</td>
</tr>
<tr>
<td>SS-073Q</td>
<td>For N.O. Tamper circuits</td>
</tr>
<tr>
<td>SS-074Q/BG</td>
<td>N.O. Double-button momentary hold-up switch</td>
</tr>
<tr>
<td>SS-075Q</td>
<td>N.O. “Emergency” button</td>
</tr>
<tr>
<td>SS-075Q</td>
<td>NO/NC “Emergency” button</td>
</tr>
<tr>
<td>SS-075C-PEQ</td>
<td>Emergency &amp; push-to-exit N.C. or N.C. (selectable)momentary contact. Three labels included.</td>
</tr>
<tr>
<td>SS-0760/SW</td>
<td>Toggle switch</td>
</tr>
<tr>
<td>SS-032Q/RD</td>
<td>Red N.O. button</td>
</tr>
<tr>
<td>SS-033Q/BK</td>
<td>Black N.C. button</td>
</tr>
<tr>
<td>SS-202Q</td>
<td>Foil connection block</td>
</tr>
</tbody>
</table>

**Programmable Timers**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SA-025Q</td>
<td>Multipurpose timer</td>
</tr>
<tr>
<td>SA-026Q</td>
<td>Mini programmable timer</td>
</tr>
</tbody>
</table>

**Power Supply Charger in Enclosure**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST-2406-3AEQ</td>
<td>Power supply with enclosure</td>
</tr>
</tbody>
</table>

**Relay Modules**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR-2112-7AQ/10</td>
<td>SPDT, 7A</td>
</tr>
<tr>
<td>SR-2212-C5AQ</td>
<td>DPDT, 5A</td>
</tr>
<tr>
<td>SR-2206-C5AQ</td>
<td>DPDT, 5A</td>
</tr>
<tr>
<td>SR-1212-C2ALQ</td>
<td>DPDT, Low current</td>
</tr>
<tr>
<td>SR-1212-C7ALQ</td>
<td>SPDT, High-sensitivity</td>
</tr>
</tbody>
</table>

**Power Supply Chargers**

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage (DC)</th>
<th>Current (Peak)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST-1206-1.5AQ</td>
<td>6/12</td>
<td>1.5A</td>
</tr>
<tr>
<td>ST-2406-2AQ</td>
<td>6/12/24</td>
<td>2.0A</td>
</tr>
<tr>
<td>ST-2406-3AQ</td>
<td>6/12/24</td>
<td>2.5A</td>
</tr>
<tr>
<td>ST-2406-5AQ</td>
<td>6/12/24</td>
<td>4A</td>
</tr>
<tr>
<td>ST-2406-7AQ</td>
<td>6/12/24</td>
<td>7A</td>
</tr>
<tr>
<td>ST-2406-10AQ</td>
<td>6/12/24</td>
<td>9A</td>
</tr>
</tbody>
</table>

**Open-Frame Transformers**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST-UV16-W50Q</td>
<td>16VAC/50VA</td>
</tr>
<tr>
<td>ST-UV16-W100Q</td>
<td>16VAC/100VA</td>
</tr>
<tr>
<td>ST-UV24-W50Q</td>
<td>24VAC/50VA</td>
</tr>
<tr>
<td>ST-UVDA-W100Q</td>
<td>24/28 VAC/100VA</td>
</tr>
<tr>
<td>ST-UVDA-W180Q</td>
<td>24/28 VAC/180VA</td>
</tr>
</tbody>
</table>

**Low-Voltage Battery Cut-Off**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST-BD01Q</td>
<td>12/24 VDC Operation (selectable)</td>
</tr>
</tbody>
</table>

**Relay Modules**

- 12/24 VDC Operation
- 7-Amp, SPDT, Form C relay
- 12/24 VDC Trigger
- Breakaway 10-pack

**Power Supply Chargers**

- Convert 16–28 VAC input (transformer not included) to 6/12/24 VDC output
- 3A peak regulated and filtered output
- 2 LEDs indicate AC input and DC output
- Short-circuit and thermal protection
- Protected by fused battery output
- Built-in backup battery charger compatible with lead acid or gel-type rechargeable battery
- Switches to battery automatically as needed
### Surface Mount Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-200Q/BR*</td>
<td>¼”</td>
<td>Gap, closed loop</td>
<td>Brown</td>
</tr>
<tr>
<td>SM-200Q/W*</td>
<td>¼”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Standard surface-mount
- Contact reed switch, deactivated medium on gold under-plating for longer expected life
- Includes terminal cover
- Screw terminals for quick installation
- ¼” (19mm) Gap
- Switch dimensions: 2½”x⅜”x⅛” (63x14x13 mm)

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-300Q/BR*</td>
<td>½”</td>
<td>Gap, open loop</td>
<td>Brown</td>
</tr>
<tr>
<td>SM-300Q/W*</td>
<td>½”</td>
<td>Gap, open loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Similar to SM-200Q, but for open loops (N.C.)
- ⅜” (13mm) Gap

### Wide-Gap Surface-Mount Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-216Q/BR*</td>
<td>2¼”</td>
<td>Gap, closed loop</td>
<td>Brown</td>
</tr>
<tr>
<td>SM-216Q/GY*</td>
<td>2¼”</td>
<td>Gap, closed loop</td>
<td>Gray</td>
</tr>
</tbody>
</table>

- For loose fitting doors and windows
- Screw terminals for quick installation
- Includes spacers
- 2¼” (70mm) Gap
- Switch dimensions: 3½”x⅜”x⅛” (100x13x14 mm)

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-217Q/W*</td>
<td>2”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- For loose fitting doors and windows
- Wide gap, yet contact is no longer than conventional surface type
- Concealed screw terminals for quick installation
- 2” (51mm) Gap
- Switch dimensions: 2½”x⅜”x½” (63x14x13 mm)

### Screw-Connect Self-Stick Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-431-TQ/B</td>
<td>1”</td>
<td>Gap, closed loop</td>
<td>Brown</td>
</tr>
<tr>
<td>SM-431-TQ/W</td>
<td>1”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Gold-plated terminals for longer life and reliability
- Screw mount using side flanges, or adhesive mount
- Mounting tabs
- 1” (25mm) Gap
- Switch dimensions: 2”x⅛”x⅛” (51x10x6 mm)

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-4003-TQ/W</td>
<td>1”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Similar to SM-431-TQ/W, but without mounting tabs
- Switch dimensions: 1½”x⅛”x⅛” (38x10x6 mm)

### Self-Stick Surface-Mount with Flange Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-204Q/BR*</td>
<td>1”</td>
<td>Gap, closed loop</td>
<td>Brown</td>
</tr>
<tr>
<td>SM-204Q/W*</td>
<td>1”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Miniature “flange-type” surface mount
- Screw mount using flanges, or adhesive mount (double-sided tape included)
- Flange breaks off for extra miniature size
- 1½” (38cm) Leads extend from center of switch
- 1” (25mm) Gap
- Switch dimensions: 1¾”x⅛”x⅛” (35x10x6 mm)

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-205Q/BR*</td>
<td>⅜”</td>
<td>Gap, closed loop</td>
<td>Brown</td>
</tr>
<tr>
<td>SM-205Q/W*</td>
<td>⅜”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Similar to SM-204Q, but with side leads instead of center leads
- ¼” (19mm) Gap

### Capsule-Type Surface-Mount Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-4004-TQ/W</td>
<td>1”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Miniature “capsule type” surface mount
- Gold-plated terminals for longer life and reliability
- Screw terminals
- Adhesive mounting (double-sided tape included)
- 1” (25mm) Gap
- Switch dimensions: 1⅞”x⅛”x⅛” (25x10x6 mm)

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-4004-LQ/W</td>
<td>¾”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Similar to SM-4004-TQ/W, but with 18’ (46cm) leads
- ¾” (19mm) Gap

### Concealed-Terminal Surface-Mount Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-433-TQ/B</td>
<td>1½”</td>
<td>Gap, closed loop</td>
<td>Brown</td>
</tr>
<tr>
<td>SM-433-TQ/W</td>
<td>1½”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Gold-plated terminals for longer life and reliability
- Cover hides mounting screws, terminal block, and wires
- Screw-mount (mounting screws included)
- ⅜” (31mm) Gap
- Switch dimensions: 2”x⅛”x⅛” (51x14x13 mm)

### Track-Mount Overhead Door Magnetic Contact

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-4201-LQ</td>
<td>3”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Rugged aluminum housing
- Adjustable to fit most door-channel widths
- 36” (91cm) Leads enclosed in armored cable
- 3” (76mm) Gap
- Switch dimensions: 3⅜”x⅜”x⅛” (79x68x46 mm)

### Industrial Wide-Gap Magnetic Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-4601-LQ</td>
<td>3”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Rugged aluminum housing
- Weatherproof and sealed for outdoor use
- 36” (91cm) Leads enclosed in armored cable
- 3” (76mm) Gap
- Switch dimensions: 3x1⅛” (76x25x13 mm)

### Overhead Door Magnetic Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-226LQ</td>
<td>2¼”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
<tr>
<td>SM-226L-3Q</td>
<td>2¼”</td>
<td>Gap, open/closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Overhead door surface mount
- Switch contained in curved, low-profile, cast-aluminum housing
- Magnet in gray ABS plastic case mounted on L shaped bracket
- 24” (61cm) Leads enclosed in stainless-steel cable
- 2¼” (70mm) Gap
- Switch dimensions: 4⅜”x1¼”x⅛” (111x44x11 mm)

Also Available:
- SM-852LQ – Additional aluminum L bracket

<table>
<thead>
<tr>
<th>Model</th>
<th>Gap</th>
<th>Loop Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-226RQ</td>
<td>2¼”</td>
<td>Gap, closed loop</td>
<td>White</td>
</tr>
<tr>
<td>SM-226R-3Q</td>
<td>2¼”</td>
<td>Gap, open/closed loop</td>
<td>White</td>
</tr>
</tbody>
</table>

- Same as SM-226LQ, but with round bracket
- 24” (61cm) Leads enclosed in stainless-steel cable
- 2¼” (70mm) Gap
- Switch dimensions: 4⅜”x1¼”x⅛” (111x44x11 mm)
3/8” Press-Fit Recessed-Mount Contacts

- SM-207Q/BR* 1” Gap, closed loop, brown
- SM-207Q/W* 1” Gap, closed loop, white

• Unique glue/epoxy compound protects reed switch
• Switch and magnet have ribs for securing in holes
• 15” (38cm) Leads
• 1” (25mm) Gap
• Switch dimensions: 1½”x3/8”x3/16” (35x11x10 mm)

3/8” Stubby Press-Fit Recessed-Mount Contacts

- SM-207-SQ/BR* ¾” Gap, closed loop, brown, stubby switch/magnet
- SM-207-SQ/W* ¾” Gap, closed loop, white stubby switch/magnet

• Unique glue/epoxy compound protects reed switch
• Switch and magnet have ribs for securing in holes
• 15” (38cm) Leads
• ¾” (10mm) Gap
• Switch dimensions: ¾”x¾”x¾” (19x11x10 mm)

3/8” Screw Terminals Recessed-Mount Contacts

- SM-4102-TQ/W 1” Gap, closed loop, white

• Gold-plated terminals for longer life and reliability
• Switch and magnet have ribs for securing in holes
• Screw terminals
• 1” (25mm) Gap
• Switch dimensions: 1½”x3/8”x3/16” (28x11x10 mm)

3/8” Steel Door Recessed-Mount Contacts

- SM-4103-TQ/W ½” Gap, closed loop, white

• ⅜” (10mm) Press-fit with stubby 1” (25mm) switch
• Gold-plated terminals for longer life and reliability
• Strong, one-piece construction
• Switch and magnet have ribs for securing in holes
• Screw terminals
• ⅜” (13mm) Gap
• Switch dimensions: 1½”x⅜”x⅜” (30x24x10 mm)

SM-4103-LQ/B 1” Gap, closed loop, brown

• Similar to SM-4103-TQ/W, but with ⅜” (18mm) leads
  • ⅝” (13mm) Gap

SM-4103-LQ/W ½” Gap, closed loop, white

• Similar to SM-4103-TQ/W, but with 18” (46cm) leads
  • ⅝” (13mm) Gap

SM-4104-TQ/W 1” Gap, closed loop, white

• ⅜” (19mm) Steel door recessed contact
• Gold-plated terminals for longer life and reliability
• Strong, one-piece construction
• Switch and magnet have ribs for securing in holes
• Screw terminals
• 1” (25mm) Gap
• Switch dimensions: 1½”x⅜”x⅜” (30x24x10 mm)

SM-4105-LQ/W 1” Gap, closed loop, white

• Similar to SM-4104-TQ, but with 18” (46cm) leads

SM-407-TQ/W 3/8” Gap, closed loop, white

• ⅜” (10mm) Press-fit with stubby magnet
• Gold-plated terminals for longer life and reliability
• Switch and magnet have ribs for securing in holes
• Screw terminals
• ⅜” (19mm) Gap
• Switch dimensions: 1½”x⅜”x⅜” (25x11x10 mm)

3/8” Rare-Earth Recessed-Mount Contacts

- SM-4103-TQ/W ½” Gap, closed loop, white

• ¼” (6mm) Recessed mount with leads
• Available in brown or white
• 1” (25mm) Gap
• Switch dimensions: 1¼”x⅛” (32x6 mm)

SM-4103-LQ/W ½” Gap, closed loop, white

• Similar to SM-4103-TQ/W, but with 18” (46cm) leads
  • ⅝” (13mm) Gap

SM-407-LQ/W ¾” Gap, closed loop, white

• Similar to SM-407-Q/L, but with 18” (46cm) leads
  • ⅝” (13mm) Gap

Magnetic Contact Accessories

- SM-831
  • ⅛”x⅛” (32x6 mm)
  • Alnico 5 magnet

SM-851
  • Aluminum Z bracket for SM-216Q, SM-226LQ, & SM-226-L3Q

Rearranged Table

### Recessed-Mount Contacts

<table>
<thead>
<tr>
<th>Model</th>
<th>Feature Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM-206Q/BR*</td>
<td>1” Gap, closed loop, brown</td>
</tr>
<tr>
<td>SM-206Q/W*</td>
<td>1” Gap, closed loop, white</td>
</tr>
<tr>
<td>SM-4302-LQ/W</td>
<td>Closed loop, wire leads, white</td>
</tr>
<tr>
<td>SM-4303-TQ/W</td>
<td>360° Rollerball, quick-connect, white</td>
</tr>
<tr>
<td>SM-831</td>
<td>⅛”x⅛” (32x6 mm)</td>
</tr>
<tr>
<td>SM-851</td>
<td>Aluminum Z bracket for SM-216Q, SM-226LQ, &amp; SM-226-L3Q</td>
</tr>
<tr>
<td>E-921APQ**</td>
<td>Basic auto dialer</td>
</tr>
<tr>
<td>E-921CPQ**</td>
<td>Voice dialer with listen-in</td>
</tr>
</tbody>
</table>

### Basic Auto Dialer with Listen-In and Broadcast

- Delivers messages of up to 20 seconds to each number, delivered up to 5 numbers (up to 32 digits)
- Listen-in and broadcast. Controllable by telephone
- 3 Triggers (1 N.C., 2 NO/NC)
- Remote monitoring – call-in to listen-in, broadcast, arm, and disarm
- Remote arm/disarm
- Built-in backup battery
- Built-in aux. output
- 12VDC Operation

### E-921APQ**

- Call recipient will hear “beep” sounds to indicate sensor triggered
- Dial up to 5 phone numbers (up to 32 digits)
- 2 N.C. triggers
- Listen-in controllable by telephone
- Remote arm/disarm
- Built-in 105dB siren
- Low battery indicator
- Built-in aux. output
- 12VDC Operation

### E-921CPQ**

- Remote monitoring – call-in to listen-in, arm, disarm
- Built-in backup battery
- Built-in aux. output
- 12VDC Operation

### Plunger-Type Recessed-Mount Contact

- SM-4301-LQ/W ¼” Gap, closed loop, white
- SM-4302-LQ/W ¼” Gap, closed loop, white
- SM-4303-LQ/W 1/2” Gap, closed loop, white

- Push button
- Magnet and reed switch contained in housing
- Spacer and screws included
- Low battery indicator
- Remote monitoring – call-in to listen-in, arm, disarm
- Built-in aux. output
- 12VDC Operation
- Built-in backup battery

- Gold-plated terminals for longer life and reliability
- Switch and magnet have ribs for securing in holes
- Screw terminals
- ¼” (19mm) Gap
- Switch dimensions: 1½”x⅜”x⅜” (30x24x10 mm)

### Voice Dialer with Listen-In and Broadcast

- Delivers messages of up to 20 seconds to each number, delivered up to 5 numbers (up to 32 digits)
- Listen-in and broadcast. Controllable by telephone
- 3 Triggers (1 N.C., 2 NO/NC)
- Remote monitoring – call-in to listen-in, broadcast, arm, and disarm
- Remote arm/disarm
- Built-in backup battery
- Built-in aux. output
- 12VDC Operation

- Gold-plated terminals for longer life and reliability
- Switch and magnet have ribs for securing in holes
- Screw terminals
- 1” (25mm) Gap
- Switch dimensions: 1½”x3/8”x3/16” (28x11x10 mm)

### Basic Auto Dialer with Listen-In

- Call recipient will hear “beep” sounds to indicate sensor triggered
- Dial up to 5 phone numbers (up to 32 digits)
- 2 N.C. triggers
- Listen-in controllable by telephone
- Remote arm/disarm
- Built-in 105dB siren
- Low battery indicator
- Remote monitoring – call-in to listen-in, arm, disarm
- Built-in aux. output
- 12VDC Operation
- Built-in backup battery

### Plunger-Type Recessed-Mount Contact

- SM-4301-LQ/W ¼” Gap, closed loop, white
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- SM-4303-LQ/W 1/2” Gap, closed loop, white

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- Low battery indicator
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- Built-in aux. output
- 12VDC Operation
- Built-in backup battery

### Voice Dialer with Listen-In and Broadcast

- Delivers messages of up to 20 seconds to each number, delivered up to 5 numbers (up to 32 digits)
- Listen-in and broadcast. Controllable by telephone
- 3 Triggers (1 N.C., 2 NO/NC)
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- 12VDC Operation

- Gold-plated terminals for longer life and reliability
- Switch and magnet have ribs for securing in holes
- Screw terminals
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HDMI Extender over Single Cat5e/6

MVE-AH1E1-01NQ Range: Up to 164ft (50m)

- Extend HDMI over a single Cat5e/6 cable
- Supports resolutions from 480i to 1080p with zero signal loss
- Transmits up to 164ft (50m) at 1080p over Cat5e/6 cable
- HDMI Loop output for local HDMI display
- Plug and play operation – comes as a complete set
- IR Pass-through for remote control extension and operation
- EDID Management switch
- Two (2) 5VDC power supplies included

MVE-AH1E1-02NQ Range: Up to 393ft (120m)

- Extends HDMI signals up to 393ft (120m) at 1080p over a single Cat5e/6 cable
- Supports resolutions from 480i to 1080p with zero signal loss
- Plug and play operation – comes as a complete set
- IR Pass-through for remote control extension
- Two (2) 5VDC power supplies included

4K HDMI Extender over Single Cat5e/6

MVE-AH1E1-41NQ Range: Up to 196ft (60m)

- Supports resolutions from 480i to 4K with zero signal loss
- Transmits 4K@30Hz up to 164' (50m) or 1080p@60Hz up to 196' (60m) over Cat6 cable
- Bi-directional IR for two-way remote control extension
- Includes one (1) 12VDC power supply – set can be powered at either end

HDMI Extender over Two Wires

MVE-AH1T1-01YQ Range: Up to 984ft (300m)

- HDMI Extender over 2 wires
- Supports resolutions from 480i to 1080p with zero signal loss
- Transmits up to 984ft (300m) at 1080p over two wires
- Plug and play operation – comes as a complete set
- HDMI Loop output for local HDMI display
- Supports up to four (4) receivers for multicast applications
- Two (2) 12VDC power supplies included
- Bi-directional RS-232 pass-through

HDMI Extender over Single Coax

MVE-AA11-01NQ Range: Up to 328ft (100m)

- Extend HDMI and IR signals up to 328ft (100m) over single coax cable
- Plug and play operation
- Supports up to 1080p resolution
- IR Pass-through for remote control extension

4K High-Speed HDMI Cables

MC-1130-18NQ 1.5ft (0.5m), 28AWG
MC-1130-03FQ 3ft (1m), 28AWG
MC-1130-06FQ 6ft (1.8m), 28AWG
MC-1130-10FQ 10ft (3m), 28AWG
MC-1130-16FQ 16ft (4.8m), 28AWG
MC-1130-25FQ 25ft (7.6m), 26AWG
MC-1130-35FQ 35ft (10.6m), 26AWG
MC-1130-50FQ 50ft (15.2m), 26AWG

Long-Range Wireless Extender for HDMI

MVE-AH1W1-01NQ Range: Up to 656ft (200m)

- Wirelessly extends HDMI signals up to 656ft (200m)
- Active operation ensures that the signal strength will remain strong
- Plug and play operation – comes as a complete set with transmitter and receiver, antennas, power supplies, and IR dongles.
- Supports resolutions from 480i to 1080p with zero signal loss
- IR Pass-through for remote control extension

HDMI Extender over IP

MVE-AHMPM-01NQ Tx and Rx kit
MVE-AHMPM-01NRQ Receiver

- Extends 1080p HDMI signals up to 393ft (120m) over a single UTP Cat5e/6 cable
- Supports Point-to-Point, Point-to-Many, and Many-to-Many network configuration
- HDCP compliant
- Can be cascaded for many layers by adding more Ethernet switches
- With wideband IR (38-56kHz) control to the source
- Supports TCP/IP protocol
- With mounting ears

HDMI Extender over Two Wires

MVE-AHMPM-01NQ Range: Up to 164ft (50m)

- Supports resolutions from 480i to 1080p with zero signal loss
- Transmits up to 164ft (50m) at 1080p over Cat5e/6 cable
- HDMI Loop output for local HDMI display
- Plug and play operation – comes as a complete set
- IR Pass-through for remote control extension and operation
- EDID Management switch
- Two (2) 5VDC power supplies included
### 4K HDMI Splitters
- **MVD-AH12-01Q** 2 HDMI Outputs
- **MVD-AH14-01Q** 4 HDMI Outputs
- **MVD-AH18-01Q** 8 HDMI Outputs

- Transmit an HDMI source to up to eight different HDMI displays
- EDID Management settings
- Supports up to 4K/2K resolution and 3D video
- Individual status LEDs for each HDMI output
- One (1) 5VDC power supply included
- Splitters can be daisy chained up to four levels

### 4K HDMI Switchers
- **MVS-AH31-01NQ** 3 HDMI Inputs
- **MVS-AH51-01NQ** 5 HDMI Inputs

- Add up to five HDMI inputs to almost any high-definition TV or HDMI display
- Supports up to 4K/2K resolution and 3D video
- Individual status LEDs for each HDMI input
- Switch will automatically select the active input for added convenience
- Includes remote control for switching between inputs

### VGA to HDMI Converter
- **MVA-VH01Q** Supports up to 1920x1080

- Converts VGA + audio to HDMI
- Supports resolutions from 640x480 to 1920x1080
- Plug and play operation

### HDMI to Composite Converter
- **MVA-HT01Q** Supports up to 1920x1080

- Converts HDMI to composite video + stereo audio
- Supports input resolutions up to 1920x1080
- Supports NTSC or PAL output
- Stereo analog audio output

### HDMI to VGA Converter
- **MVA-HV01Q**

- Converts HDMI to VGA + Audio
- Supports input resolutions up to 1920x1080
- Supports up to 1920x1080 on VGA output
- Stereo audio output
- Plug and play operation

### HDMI Couplers
- **MC-2201Q** Female-to-female
- **MC-2101Q** 180° Swiveling male-to-female

- For joining two HDMI cables together
- Compatible with all 19-pin HDMI cables

### IR Distribution Kit with 6 Ports
- **MIR-K16S-2101Q** IR Distribution Kit
- **MIR-E-101Q** Single Emitter
- **MIR-E-201Q** Dual Emitter
- **MIR-AS-01Q** IR Receiver Adaptor

- 12VDC operating voltage
- Compatible with 38kHz and 56kHz IR systems
- Six 1/8” (3.5mm) IR emitter ports
- 10’ (3m) cord for IR emitters and receiver
- IR Confirmation LED
- Status power receptacle with LED indicator
- Power receptacle with LED indicator
- Can accommodate up to 6 dual IR emitters (for a total of 12 controllable devices)
- Kit includes two single IR emitters
- IR Receiver can be extended up to 934’ (300m)

### VGA Extender over Cat5e/6
- **MVD-V1201-1Q** 1-in, 2-out (1 local, 1 remote)
- **MVD-V1101-1RQ** Replacement receiver

- Extends VGA signals up to 984ft (300m) at 800x600 resolution over two Cat5e/6 cables
- Plug and play operation – comes as a complete set
- Supports resolutions from 640x480 to 1920x1200
- Zero signal loss
- Two (2) 5VDC power supplies included

### USB Keystone Charger
- **ST-L0521-TUQ** USB Keystone Charger

- 2.5A Max. output for faster charging
- Uses the latest USB identification circuit; compatible with most devices
- Built-in blue power indicator LED

### Wireless IR Repeater Kit
- **MVE-AN1W1-01Q** Wireless IR Repeater Kit

- Transmits IR signals wirelessly over 915MHz RF
- Compatible with 20~60kHz IR systems
- IR Confirmation LED
- Compact size for easy mounting near audio/video equipment
- Includes one 10ft (3m) wired IR emitter and one 5ft (1.5m) wired IR receiver

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**CBA® Wireless Alert System**

RA-4961-K1Q Receiver and pushbutton kit
RA-4961-PBQ Additional pushbutton

- Up to 1,000ft (305m)* transmission range
- 14 programmable ringtones
- Connect up to 4 wireless transmitter accessories
- Audible and visual alert
- Output terminals for optional auxiliary device
- Each channel independently programmable

RA-4961-DSQ Outdoor PIR sensor

- Wirelessly monitor driveways, walkways, or other areas
- Programmable sensing range up to 39ft (12m)

RA-4961-PRQ Indoor PIR sensor

- Wirelessly monitor entryways, rooms, or other areas
- Sensing range up to 26ft (8m)

RA-4961-MBQ Mailbox/tilt sensor

- Wirelessly monitor mailboxes or any tilting motion

RA-4961-MCQ Magnetic contact

- Wirelessly monitor windows, doors, or other areas
- Activates each time the door or window is moved

RA-4961-VPQ Portable receiver

- Connect up to 4 wireless transmitter accessories
- Audible, visual, and physical alert via built-in speaker, LEDs and vibration
- Belt clip and small size

*Actual range may vary depending on installation and operation environment

**CBA® Wireless Doorbell**

AC-132Q Range: Up to 500ft (150m)*

- Sleek modern design
- Wireless range: 500ft (150m)*
- 32 Selectable chime tones
- Pushbutton has LED indicator
- Battery operated (pushbutton requires 1x CR2032 (Included) and chime requires 3x AA (Not included))
- Adjustable volume

**CBA® Auto Voice Reminder**

AS-1511 Voice reminder

- Plays pre-recorded custom message up to 15 seconds
- Adjustable volume (Low, High, Off)
- Sensor detection angle & range of 100°@30ft (9m)
- Easy installation, no hardwiring necessary
- Battery operated (3x AAA batteries, not included)

**CBA® Motion Entry Alert**

AS-6111Q Motion entry alert

- Mount next to a door or other entry point to alert when someone enters or exits
- Detects changes in visible light
- Provides an audible alert when triggered
- Sounds for approximately 4 seconds
- Sensor range: 10ft (3m)
- Battery operated (3x AAA batteries, not included)

**Anti-Pick Safety Door Latch**

DG-311M Safety door latch

- Patented anti-pick swing latch design. Cannot be unlocked from the outside
- Used as a secondary security lock for hinged in-swinging doors
- Zinc diecast and satin nickel finish
- Easy to install and use

**CBA® Dummy Photobeam Detector**

BD-T100Q Dummy photobeam

- Strong ABS plastic construction.
- Wall or pole-mountable
- Flashing red LED
- Uses 2 x AA batteries (Not included)

**Wireless Intercom**

DP-T100-2Q 2 Intercom kit
DP-T100-1Q Additional intercom

- Simple and easy setup
- Encrypted transmission offers security and protection
- Range up to 1,000ft (300m)*
- 4 Selectable channels
- Connect up to 16 wireless intercoms
- 4 Communication modes: full broadcast to all stations, talk on a single channel, private talk, and hands-free
- Each intercom has adjustable volume
- Fail-safe design: each unit automatically reconnects with other intercoms if any one connection is lost
- Powered by batteries or power adapter

*Actual range may vary depending on installation and operation environment
### Room Occupancy Monitor

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RM-R100-KB1Q</td>
<td>Sensor and 1-Room Indicator with buzzer</td>
</tr>
<tr>
<td>RM-R100-RB1Q</td>
<td>1-Room indicator with buzzer</td>
</tr>
<tr>
<td>RM-R100-R2Q</td>
<td>2-Room indicator</td>
</tr>
<tr>
<td>RM-R100-TLQ</td>
<td>Sensor transmitter</td>
</tr>
</tbody>
</table>

- Monitors fitting rooms, restrooms, etc.
- Increases sales, safety, customer flow, and satisfaction
- Reduces crowding, theft, and embarrassing situations
- Program for PIR sensor (movement) or CdS (light) to detect occupancy
- Program to flash and beep to alert staff to check on occupancy
- Each sensor can transmit to an unlimited number of Indicators
- Staff and customer can monitor room from a distance
- Easy to install - USB or 12VDC
- Each kit includes sensor, 1-Room indicator, USB cable, and decals
- Options:
  - 1-Room Indicator - Monitor room from different location
  - 2-Room Indicator - Monitor two rooms (requires additional sensor transmitter)
  - Wall-Mount Help Button - Occupant can signal for help
  - Transmitter - Allows staff to reset Indicator

### Wireless Entry Alert System

- **E-931CS22RFCQ** Range: Up to 22ft (7m)
- Monitor a driveway or use as an entrance indicator
- No wiring necessary between sensor and speaker
- Wireless range: Up to 328ft (100m)*
- Sensor pairs with unlimited number of speakers
- Speaker can pair with up to five sensors
- Sensor is weatherproof for outdoor use
- Speaker makes chime or alarm sound
- Alarm output time is adjustable from 3~30 seconds
- Brackets and accessories available (see page 21)

### Entry Alert System

- **E-931CS22RRCQ** Range: Up to 22ft (7m)
- Use as an entrance indicator
- Speaker makes chime or alarm sound
- Plug-in components – no hard wiring needed
- 328ft (9m) Cable from speaker to sensor
- Alarm output time is adjustable from 3~30 seconds
- Brackets available (see page 21)

### Parking Alert

- **AS-7021** Parking alert
- Ultrasonic sensor allows precise parking in a garage or parking spot
- Adjustable sensing distance
- Wall mountable using either double-sided foam tape or screws
- Simple traffic light colors indicate distance
  - Green: Vehicle detected
  - Yellow: Warning
  - Red: Stop
- Battery operated with low-battery indicator (batteries not included)

### Wireless Outlet Controllers

- **LS-313A-14Q** 3 Wireless outlets, 1 remote
- **LS-525A-14Q** 5 Wireless outlets, 2 remotes
- Wirelessly control devices or appliances from up to 100ft (30m)* away
- Energy saving - wireless outlet draws zero power when off
- Easily expand to multiple devices by pairing to different channels or remotes
- Combine several kits for further expansion
- Control multiple outlets with one button, or one outlet with multiple remotes
- For indoor use

---

1 Only one Room Occupancy Monitor Kit needed  
2 Two Room Occupancy Monitor Kits and one additional 2-Room Indicator required to recreate illustration

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**sales@seco-larm.com**  
(949) 261-2999 (CA & Int’l) | (800) 662-0800 (Toll Free)  
www.seco-larm.com
Entry-Level Alarm

**E-100LB**
- Entry-level alarm
- Two four-button RF remotes
- Flashing parking lights (built-in relay)
- Patented dual-stage shock sensor
- Door lock outputs (+/-)
- 117dB Single-tone siren
- Multi-function pushbutton
- Instant triggering with multiple trigger inputs
- Multiple programming options
  - Active/passive arming, 0.5/3.5-second door lock/unlock output, switch sensing, ignition lock/unlock
  - Starter-disable output
  - Multi-function LED
  - Domelight supervision

High-End Keyless Entry Alarm

**SLI® 840**
- High-end keyless entry alarm
- Two four-button RF remotes
- Flashing parking lights (built-in relay)
- Patented dual-stage shock sensor
- 117dB Single-tone siren, separate horn-honk output
- Door lock outputs (+/-)
- 7-Function LED
- Multi-function pushbutton
- Starter-disable output
- Domelight supervision
- 13 Programming functions
  - Active/passive arming, 0.5/3.5-second door lock/unlock output, chirp/no chirp, NO/NC trigger input, permanent disarm or automatic rearm, current and/or switch sensing, ignition lock/unlock
  - Starter-disable output
  - Multi-function LED
  - Multi-function pushbutton

Full-Featured Alarm System

**E-300L**
- Full-featured alarm
- Two three-button RF remotes
- Flashing parking lights (built-in relay)
- Patented dual-stage shock sensor
- Door lock outputs (+/-)
- Starter-disable output
- Domelight supervision
- 117dB Single-tone siren
- Multi-function LED
- Multi-function pushbutton
- Multiple programming options
  - Active/passive arming, 0.4/6.4-second door lock/unlock output, switch sensing, ignition lock/unlock

Keyless Entry Upgrade Alarm

**SLI® 820R**
- Keyless entry upgrade
- Upgrades factory keyless entry systems by adding a complete security system
- Disarm defeat input prevents thieves from using the car’s unlock switch to disarm alarm
- Built-in parking light relay
- Starter disable output
- 117dB Single-tone siren

**SLI® 820RA**
- Same as SLI 820R, no siren

Dual-Stage Microwave Sensor

**SLI® 259A**
- Microwave sensor
- Dual-stage protection – Chirps siren if exterior zone violated, triggers alarm if interior zone is violated
- Over 68 billion (6.8x10¹⁰) possible codes
- LED Transmission indicator
- Includes 12VDC alkaline battery

Dual-Stage Electromagnetic Shock Sensor

**SS-052B**
- Electromagnetic shock sensor
- Dual-stage protection – chirps if someone gets too close to the car or if there is a break-in’ vandalism attempt
- Patented heavy-duty, long, steel body
- Nylon fiberglass shaft
- Stainless-steel contact terminal

Dashboard Cameras

**DC-201-GQ**
- 1080p 30FPS, Micro SDHC, Wi-Fi
- Smartphone companion app offers full control of camera: manage settings, start/stop recording, take photos, and view, edit, and download files (Android and iOS)
- GPS Tracker logs camera location and speed while recording
- Play back trips with Google Maps™
- Wide Dynamic Range (WDR) – capture clear images even in strong backlight

**DC-ACC-CS1Q**
- Cigarette lighter adapter socket

**DC-ACC-FS1Q**
- Fuse box connector kit

Vehicle Accessories

**SR-5201R**
- Power door lock interface
- Allows nearly any alarm to control nearly any type of power-door lock/unlocks.

**SH-513L**
- Single-tone siren
- Single-tone
- 117dB@12VDC/1m

**SS-061LSN**
- Pin switch

**SS-066TL**
- Pin switch
- Patented heavy-duty, long, steel body
- Nylon fiberglass shaft
- Stainless-steel contact terminal

**DC-101Q**
- 1080p, 30FPS, Micro SDHC
SECO-LARM

Manufacturer of
ENFORCER®

SECO-LARM U.S.A., Inc.
16842 Millikan Avenue
Irvine, CA 92606
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Fax: (949) 261-7326
Email: sales@seco-larm.com

2019 CONDENSED CATALOG

Access Control • CCTV and Accessories • Wireless • Sensors
Burglar & Security • Audio & Video • Stand-Alone Security • Vehicle Security

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SECO-LARM’s Security Systems and Accessories are protected by the following patents:
U.S. pat. nos. 7800644, 7164537, 8109110, 5760680, 7551072, 5739749, 5648754, 5483225, 5473305, 5299879, 5216407, 5084667, 4980366, 4975678, 4926160, 4835918, 4810998, 4761631, 4700654, 4700332, 4678033, 4550229, 4544629, 4543508, 4507945, 4485774, 4479708, 4350494, 4319196, 4314791
Taiwan pat. nos. 158210, 130376, 116811, 116977, 103543, 100701, 94510, 89463, 86123, 84396, 76972, 75668, 66642, 61565, 58176, 56767, 52421, 50612, 46548, 43329, 40699, 40244, 39225, 37977, 37422, 35025, 33687, 33261, 33201, 32644, 32435, 32409, 31633, 30009, 30897, 30432, 30060, 28883, 28112, 26990, 24477, 23474, 22073, 21111, 20786, 20380, 19593, 18597, 17724, 16672, 16021, 15469, 14858, 12398, 11669, 91913724, M3350065, M328026, M319469, 319309
U.K. pat. nos. 2279782, 2271009, 2215485, 2179482, 2177797, 2177529, 2141480, 2035522, 1041898
German pat. nos. 29660370.0, G92030041.1, G92030033.3, G9212809.2
Hungary pat. no. 85927 Sweden pat. no. 9202706.9
Japan pat. no. 1882619 Korea pat. nos. 35097, 32332
China pat. nos. ZL200720126532.5, ZL2006200113040.8, ZL200311103.0, ZL20025808.0, ZL97312768.8, ZL96249150.0, ZL96201587.0, ZL94300564.7
Other international patents are pending.

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Anyone can talk about quality. But can they make sure the products you source offer consistent quality, order after order?
SECO-LARM’s quality control management system is compliant with all the requirements of ISO 9001, the accepted measure of quality worldwide.
ISO 9001 is not another quality control theory. SECO-LARM’s entire manufacturing process was probed in great detail by an independent quality system certification body, and was found compliant with internationally accepted quality standards.
A quality management system certified as ISO 9001 compliant ensures that SECO-LARM can deliver products that meet your quality requirements time and time again.
ISO 9001. World-class quality management from a world-class security manufacturer.

SIA

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