



Condensed Catalog

2012



Wireless • Access • CCTV and Accessories • DVRs • Sensors • Security • Audio/Video • Vehicle Security

For All Your Security Needs



Vandal Varifocal Domes

€lit € Series

ENFORCE



€lite 3x

New

EV-2866-NKGQ 2.8~12mm

- ▶ 33 IR LEDs.
- Digital Noise Reduction (DNR).
- ▶ 600 TV Lines.
- ▶ 1/3" Sony Super HAD II CCD.
- ► IR cut filter.
- ► OSD (On-Screen Display) with internal joystick control.
- Service monitor port for convenient installation.
- Advanced 256x DSS (Digital Slow Shutter).
- ▶ 360 3-Axis rotation.
- Dual voltage: 12VDC/24VAC
- 2-in-1 Housing, flush or surface mount.

EV-2876-UKGQ 2.8~12mm

- ▶ 33 IR LEDs.
- ▶ Wide Dynamic Range (WDR).
- 690 TV Lines.
- OSD (internal joystick control).
- ▶ 360 3-Axis rotation.
- ▶ Dual voltage: 12VDC/24VAC.
- 2-in-1 Housing, flush or surface mount:





IP65

New

SEAWOLF

€lite WDR

7

DNR/DWDR/IR Vandal Dome Camera

∈lit∈ Series



- ▶ 33 IR LEDs.
- ▶ 1/3" Sony Super HAD II CCD.
- ▶ 600 TV Lines.
- Dual voltage: 12VDC/24VAC.
- ▶ Digital Noise Reduction (DNR).
- OSD (On-Screen Display). ▶ 360 3-Axis gimbal.
- ► Digital Wide Dynamic Range (DWDR) for specific light conditions
- Wall-mount bracket available.
- Gray base with interchangeable black and white covers included:







Armored Ball Turret Camera

EV-2646-NKGQ 2.8~12mm Neatherproof

- ▶ 42 IR LEDs.
- ▶ 1/3" Sony Super HAD II CCD.
- ▶ 600 TV Lines.
- ▶ Digital Noise Reduction (DNR) for clear image in low light.
- Advanced x32 DSS (Digital Slow Shutter).
- Wall-mount bracket available.



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Ball-Mount Dome Cameras (480TVL)

EV-122C-DVB3Q 3.6mm, 24 IR, Gray EV-122C-DVH3Q 3.6mm, 24 IR, White EV-122C-DVAVQ 4~9mm, 36 IR, Gray EV-122C-DVHVQ 4~9mm, 36 IR, White

- 1/3" Sony Super HAD II CCD.
- 360 3-Axis rotation.
- ► Heavy-duty, vandal-resistant. Cables concealed in bracket
- to prevent tampering.
- Ceiling, wall-mount, and conduit box brackets available.





Ball-Mount Dome Cameras (600TVL)

EV-2706-N3GQ 3.6mm, 24 IR, Gray EV-2706-N3WQ 3.6mm, 24 IR, White EV-2706-NFGQ 4~9mm, 36 IR, Gray EV-2706-NFWQ 4~9mm, 36 IR, White

- ▶ 1/3" Sony Super HAD II CCD.
- 360 3-Axis rotation.
- Heavy-duty, vandal-resistant.
- Cables concealed in bracket to prevent tampering.
- Ceiling, wall-mount, and conduit box brackets available.





Large Vandal IR Dome Cameras

EV-2186-NKEQ 2.8~11mm, 18 IR, 420TVL EV-2786-NKEQ 2.8~11mm, 18 IR, 600TVL

- ▶ 1/3" Sony Super HAD II CCD.
- ► Heavy-duty, vandal-resistant.
- Voltage: 12VDC.
- Low current draw: 280mA.
- Size: 5¹/₂"x4¹/₂" (140x115 mm).
- 18 IR LEDs.
- Wall-mount brackets available.



IP65

Mid-Size Vandal IR Dome Cameras

EV-2166-N3WQ 3.6mm, 18 IR, 420TVL EV-2766-N3WQ 3.6mm, 18 IR, 540TVL EV-2166-NVWQ 4~9mm, 21 IR, 420TVL EV-2766-NVWQ 4~9mm, 21 IR, 540TVL

- ► 1/3" Sony Super HAD II CCD.
- Heavy-duty, vandalresistant design.
- Low current draw: 200mA@12VDC.
- Size: 41/4"x31/2" (108x85 mm). Wall-mount brackets available





Mini Vandal Dome Camera

P65

- 1/3" Sony Super HAD II CCD
- 480 TV Lines.
 - Small size: 3" (76mm) diameter.
- Low current draw: 60mA@12VDC.



WDR Ball-Mount Cameras (700TVL)

EV-2886-N3GQ 3.6mm, 42 IR, Gray EV-2886-NSGQ 3.5~8mm, 42 IR, Grav

- Wide Dynamic Range (WDR)
- 700 TV Lines.
- 1/3" Sony CCD.
- OSD (On-Screen Display)
- 360 3-Axis rotation.
- Heavy-duty, vandal resistant.
- Cables concealed in bracket to prevent tampering.
- Ceiling, wall-mount, and conduit box brackets available.

Indoor IR Dome Cameras

EV-2221-N3BQ 3.6mm, 420TVL New EV-2801-N3BQ 3.6mm, 540TVL EV-2221-NKBQ 2.8~11mm, 420TVL EV-2801-NKBQ 2.8~11mm, 540TVL

- ▶ 1/3" Sony Super HAD II CCD.
- ▶ 18 IR LEDs, up to 50ft (15m) range.
- ▶ Tamper-resistant design.



Indoor IR Ball-Mount Camera

FV-122C-DXB3O 3.6mm

- ► 1/3" Sony Super HAD II CCD.
- 420 TV Lines.
- > 24 IR LEDs, up to 50ft (15m) range.



New

EV-2240-N3B 3.6mm

- Excellent daytime
- dynamic range.



| Model | Wall | Ceiling | Conduit Box |
|--|-----------|----------|----------------|
| EV-122C-DVB3Q EV-2706-N3GQ | EV-DWSGQ | EV-DCSGQ | EV-DSSGQ |
| EV-122C-DVH3Q EV-2706-N3WQ | EV-DWSWQ | EV-DCSWQ | EV-DSSWQ |
| EV-122C-DVAVQ EV-2706-NFGQ | EV-DWLGQ | EV-DCLGQ | EV-DSLGQ |
| EV-122C-DVHVQ EV-2706-NFWQ | EV-DWLWQ | EV-DCLWQ | EV-DSLWQ |
| EV-2806-NMMQ EV-2646-NKGQ | EV-2806WM | N/A | N/A |
| EV-2186-NKEQ EV-2786-NKEQ | EV-2086WM | N/A | N/A |
| EV-2166-N3WQ EV-2766-N3WQ EV-2166-NVWQ EV-2766-NVWQ | EV-2066WM | N/A | N/A |

EV-2125-N2WQ 2.9mm New



IP66

All trademarks are registered to their respective owners. Note: Model numbers that end with "Q" or products that have a round green "Q" sticker signify RoHS-compliant products.

DNR/DWDR/IR Cameras

€lit∈ Series



EV-1726-NKGQ 2.8~12mm, 56 IR

EV-1726-NWGO

6~50mm, 56 IR





- ▶ 1/3" Sony Super HAD II CCD.
- Third-generation DSP chip.
- ▶ 600 TV Lines.
- ▶ Dual voltage: 12VDC/24VAC
- Advanced 256x DSS (Digital Slow Shutter).
- OSD (On-Screen Display) for easy programming.
- ▶ DWDR (Digital Wide Dynamic Range) for clear images under strong backlighting.
- ► DNR (Digital Noise Reduction) for clear images in low light.
- Programmable 8-zone privacy settings.
- Cable concealed in the bracket for extra security.
- ▶ 56 IR LEDs for clear images in total darkness.

Mini DNR/DWDR/IR Cameras

€lit ∈ Series

EV-1626-NKGQ 2.8~12mm, 14 IR EV-1626-NWGQ 6~50mm, 14 IR





- 1/3" Sony Super HAD II CCD.
- ► 600 TV Lines.
- Dual voltage: 12VDC/24VAC.
- ► Advanced 256x Digital Slow Shutter.
- OSD (On-Screen Display) for easy programming.
- ▶ DWDR (Digital Wide Dynamic Range) for clear images under strong backlighting.
- ▶ DNR (Digital Noise Reduction) for clear images in low light.
- Cable concealed in the bracket for extra security.
- Low current draw (310mA with IR LEDs on). 14 IR LEDs for clear
- images in total darkness
- Able to mount to industry standard lampholder cover plate.



36-LED Day/Night Cameras

EV-1146-N6SQ 6mm, 480TVL EV-1646-N6SQ 6mm, 600TVL

- ▶ 1/3" Sony Super HAD II CCD.
- 12VDC Operation.
- ▶ 36 IR LEDs, up to 100ft (30m) range.
- Cable concealed in bracket for extra security.



84-LED Day/Night Cameras

EV-1826-NKGQ 2.8~11mm, 600TVL, NTSC EV-1826-PKGQ 2.8~11mm, 600TVL, PAL



- 1/3" Sony Super HAD II CCD.
- 12VDC Operation.
- Heavy-duty, vandal-resistant.
- Cables concealed in bracket to prevent tampering.
- OSD functions programmable with controller (EV-18C - sold separately).

Optional Mounting Brackets:

EV-11LR

Large Round Junction Box



Single-Gang Mounting Plate





42-LED Day/Night Cameras

EV-1196-N6GO 6mm, 480TVL, NTSC EV-1196-P6GQ 6mm, 480TVL, PAL EV-1816-N6GQ 6mm, 600TVL, NTSC EV-1816-P6GQ 6mm, 600TVL, PAL EV-1196-NKGQ 2.8~11mm, 480TVL NTSC EV-1196-PKGQ 2.8~11mm, 480TVL PAL **EV-1816-NKGQ** 2.8~11mm, 600TVL, NTSC **EV-1816-PKGQ** 2.8~11mm, 600TVL, PAL







- 1/3" Sony Super HAD II CCD.
- 12VDC Operation.
- Heavy-duty, vandal-resistant.
- Cables concealed in bracket to prevent tampering.
- OSD functions programmable with controller (EV-18C - sold separately).
- Able to mount to industry standard lampholder cover plate.



OSD Controller

EV-18C

- Use this device to access the OSD menu for the following series:
 - EV-1826 EV-1196
 - EV-1816 EV-1186
 - EV-1806 EV-2886
- Input: 1x BNC, Output: 1x BNC.



30-LED Day/Night Cameras

EV-1186-N3GQ 3.6mm, 480TVL, NTSC EV-1186-P3GQ 3.6mm, 480TVL, PAL EV-1806-N3GQ 3.6mm, 600TVL, NTSC EV-1806-P3GQ 3.6mm, 600TVL, PAL





- ▶ 1/3" Sony Super HAD II CCD
- 12VDC Operation.
- Heavy-duty, vandal-resistant.
- Cables concealed in bracket to prevent tampering.
- OSD functions programmable with controller (EV-18C - sold separately).
- Able to mount to industry standard lampholder cover plate.



24-LED Day/Night Cameras

EV-1026-N2SQ 2.9mm, 480TVL EV-1606-N2SQ 2.9mm, 600TVL EV-1026-N3SQ 3.6mm, 480TVL EV-1606-N3SQ 3.6mm, 600TVL EV-1026-N6SQ 6mm, 480TVL EV-1606-N6SQ 6mm, 600TVL

- ▶ 1/3" Sony Super HAD II CCD.
- Split-glass design eliminates IR reflection.
- 12VDC Operation.
- Low current draw.
- 24 IR LEDs, up to 50ft (15m) range. (EV-1026-N2SQ and EV-1606-N2SQ have 12 IR LEDs.)



Wide-Angle Bullet Camera

EV-1665-N2BQ 2.2mm

- ► 600 TV Lines. 12VDC Operation.
- 1/3" Sony Super HAD II CCD
- 2.2mm Lens (170 viewing angle).



Bullet Camera

EV-1125-N3B 3.6mm

- ▶ 480 TV Lines.
- 1/3" Sony Super HAD II CCD.
- 12VDC Operation.
- Low current draw: 150mA.



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Discreet Wall-Plate Camera

EV-5105-N1SQ 1.5mm

ENFORGE

- Subtly install in many different locations: doors, walls, car bumpers, gates, entryways, machinery, and many, many more.
- eatherproof New
- Low-profile, vandal-resistant design.
- ▶ Weatherproof (IP67).
- 1.5mm Lens with a wide 170 viewing angle.
- ► Includes two stainless-steel mounting plates (single-gang and slimline), or use without mounting plates.
- ► Multiple ways to install.
- ► Adjustable mounting angle (so mounting plate can be mounted high with the camera pointing down).
- Reversible image.
- ▶ 1/4" Sony Color CCD.
- ▶ 550 TV Lines.
- 12VDC operation.
- 3-Year warranty.

PIR Cameras

New

EV-5120-N3WO 3.7mm

- Contained in a discreet non-functioning PIR sensor housing.
- ▶ 3.7mm Pinhole lens (78 viewing angle).
- 1/3" Sony Super HAD II CCD.
- 480 TV Lines.
- ▶ 12VDC operation.
- ► Low current draw: 200mA.

EV-5620-N3WQ 3.7mm

Same as EV-5120-N3WQ, but 600 TV Lines.

Covert SD Cameras

EV-6120-N3WQ 480 TV Lines

- Contained in a covert housing.
- 1/3" Sony Super HAD II CCD.
- ▶ 3.7mm.
- ▶ 12VDC operation.
- ► Low current draw: 86mA.



EV-6620-N3WQ 600 TV Lines

► Same as EV-6120-N3WQ, but wth 600 TV Lines.

Flush-Mount Ball "UFO" Cameras

EV-122C-FVB3Q 480 TV Lines



- ▶ 3.7mm Pinhole lens.
- ▶ 1/3" Sony Super HAD II CCD.
- ▶ 12VDC operation.
- No exposed screws
- ► Small size: 3"x1¹⁵/₁₆" (77x49 mm).
- ► Low-profile design, extends outward only 1".

Large PTZ Camera (27x)

EV-7606-NZWQ 3.5 (27x)~94.5mm, 560TVL

- ▶ 1/4" Sony CCD.
- 3.5~94.5mm Varifocal lens.
- Up to 432x zoom (up to 27x optical zoom and 16x digital zoom).
- Multiple focus modes.
- Up to 360 per sec. high-speed pan/tilt motion.
- On-Screen Display (OSD) programming: The OSD shows camera status and settings together with preset target views.
- Standard PTZ control: Works with Pelco-D or Pelco-P compatible controllers via an RS-485 port.
- ► Advanced 128x DSS (Digital Slow Shutter).
- 8 Privacy zones.
- Flexible programming capabilities: Up to 128 preset target views, each with its own characteristics such as white balance and auto
- Manual tilt speed: 120 /second.
- Manual pan speed: 300 /second.
- 4 Alarm inputs, 2 Alarm outputs.
- Password protected.
- Built-in heater and fan.
- 48W@24VAC (with heater and fan on).

Wide-Angle Mini Dome Camera

EV-2845-N2EQ 2.3mm

- Ultra-small size.
- 600 TV Lines.
- Built-in DSS and DNR deliver superior nighttime performance
- Housing can be surface or flush mounted.

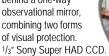




Surveillance-Mirror Camera

EV-6600-N2BQ 12" Mirror EV-6610-N2BQ 16" Mirror

A camera is mounted behind a one-way observational mirror, combining two forms



- 1/3" Sony Super HAD CCD
- 600 TV Lines.
- 2.9mm Lens.
- 12VDC Operation.

Corner-Mount Cameras

EV-4605-N3SQ 3mm EV-4606-N3SBQ 3mm, 30 LEDs

- 1/3" Sony Super HAD II CCD.
- 600 TV Lines.
- 12VDC operation.
- EV-4606-N3SBQ is similar to EV-4605-N3SQ, but includes Weatherproo, **iP65** 30 IR LEDs.





Mini PTZ Camera (12x)

EV-7105-NPEQ 3.8~38mm, 520TVL Color



- ► 1/4" Sony CCD.
- ▶ 520 TVL color, 570 B/W.
- 3.8~38mm Varifocal lens
- ► Up to 100x zoom (max. 10x optical zoom and 10x digital zoom).
- Multiple focus modes.
- Max. 360 per sec. high-speed pan/tilt motion.
- On-Screen Display (OSD) programming: The OSD shows camera status and settings together with the preset target views.
- Standard PTZ control: Works with Pelco-D or Pelco-P compatible controllers via an RS-485 port.
- Advanced 128x DSS (Digital Slow Shutter).
- Flexible programming capabilities: Up to 127 preset target views, each with its own characteristics such as white balance and auto exposure.
- Built-in heater and fan.
- 20W@24VAC (with heater and fan on).

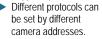
PTZ Mounting Brackets

| Model | EV-7105-NPEQ | EV-7606-NZWQ |
|------------------|--------------|--------------|
| Ceiling Mount | EV-7100CEILM | EV-7606CM |
| Pole Mount | EV7100POLEM | EV-7606PM |
| Flush Mount | EV-7100FLUSM | N/A |
| Corner Mount | EV-7100CORNM | EV-7606KM |

PTZ Controller

EV-PTZ01Q

Supports protocols for most PTZ cameras.





12VDC.





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=NEOROEK

Weatherproof IP Bullet Camera

Weatherproof IP Dome Camera

EV-86Z6-HVWQ 3~9mm

- ► Supports H.264 and MJPEG.
- High resolution: 1080p, SXGA, 720p, XGA, SVGA, D1, VGA, CIF.
- Supports Power over Ethernet.
- ▶ 10/100Mbps Ethernet interface (RJ-45)
- Supports Internet Explorer, Firefox, Safari, and Chrome.
- Dual voltage: 12VDC/24VAC.

EV-8601-HVWQ 3~9mm

► Supports H.264 and MJPEG.

► High resolution: 1080p, SXGA,

► Supports Power over Ethernet.

10/100Mbps Ethernet

interface (RJ-45).

Explorer, Firefox,

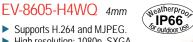
Safari, and Chrome.

Supports Internet

720p, XGA, SVGA, D1, VGA, CIF.







Low-Profile IP Dome Camera

- High resolution: 1080p, SXGA,
- 720p, XGA, SVGA, D1, VGA, CIF.
- Supports Power over Ethernet.
- IP66 Weatherproof.
- 10/100Mbps Ethernet interface (RJ-45).
- Supports Internet Explorer, Firefox, Safari, and Chrome.

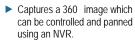




Dual voltage: 12VDC/24VAC.

360° Panoramic IP Camera

EV-8605-HZWQ





- Supports Power over Ethernet.
- 10/100Mbps Ethernet interface (RJ-45).
- Supports Internet Explorer, Firefox, Safari, and Chrome.
- Dual voltage: 12VDC/24VAC.











ENFORCER® DVRs and NVRs

All ENFORCER DVRs and NVRs have the ability to remotely monitor video with computers, tablets, and smartphones.











All ENFORCER DVRs and NVRs are available with a pre-installed HDD. Please specify the HDD size when ordering by removing any "Q" at the end of a model number, and adding one of the following suffixes:

| | 500GB | | |
|--------|-------|--------|--------|
| Suffix | -500Q | -1.0TQ | -2.0TQ |

For example, the model number for a DR-104Q with a 500GB HDD is DR-104-500Q.

IP66 or outdoor use

► Dual voltage: 12VDC/24VAC.

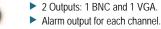
DE-1 Series H.264 Network DVRs

High-resolution recording up to 1440x900 resolution.

- DE-104Q -- 4 Channel DE-108Q -- 8 Channel

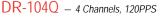




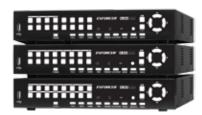


- Dual-stream support. ▶ Up to 396 motion detection zones and 4 privacy zones.
- 1 SATA controller for expandable HDD up to 2TB.
- ▶ USB Port for mouse, keyboard, and thumb drive support.
- IR Remote control and mouse included.
- 2 Auto input channels and 1 audio output channel.
- Supports JPEG screen captures.
- LCD Front panel indicates status.
- Available without HDD, or with 500GB, 1TB, or 2TB.

DR-1 Series H.264 Network DVRs



DR-108Q -- 8 Channels, 240PPS DR-116Q - 16 Channels, 480PPS



- ► High-resolution recording: D1 (Up to 720x480).
- VGA Output (up to 1280x1024) and HDMI output (up to 1920x1080p).
- Free CMS software included.
- Free DDNS server.
- Dual-stream support.
- Twin SATA controller for expandable HDD up to 4TB.
- EZ Copy: Simple one-button video export.
- Allows simultaneous live view or playback while recording, transferring, or backing up data.
- Supports internal SATA or external USB DVD/RW for easy back up and video export.

- ▶ Recording priority programmable per channel for schedule, alarm, motion, or continuous.
- Dedicated audio channel for each video channel.
- Two USB 2.0 ports for backup of recorded files or quick export of recorded video.
- RS-485 Control protocols for PTZ cameras.
- Network hardware supports 10/100Mbps.
- IR Remote control included.
- 3-Year warranty.
- Available without HDD, or with 500GB, 1TB, or 2TB.

DN-2 Series Network Video Recorders (NVRs)

DN-208Q -- 8 Channel DN-216Q - 16 Channel





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- For monitoring and recording IP Cameras.
- Supports Power over Ethernet (PoE).
- Closed-circuit LAN.
- ► Full HD 1080p recording and output.
- 8 Built-in SATA ports for HDD, HDDRW, and e-SATA.
- Full HD graphical user interface (GUI).
- Camera auto-recovery.

- ▶ USB Port for mouse, keyboard, and thumb drive support.
- IR Remote control included.
- Supports audio recording.
- Dual-stream support.
- Exports to AVI.

Toll Free | 800-662-0800

- Universal plug-and-play (UPnP) for easy installation into an existing network.
- Available without HDD, or with 500GB, 1TB, or 2TB.

www.seco-larm.com

CA & Int'l 949-261-2999 sales@seco-larm.com

12VDC CCTV Power Supplies

FVP-1SD2P4UI

4 Outputs, 2A Continuous, PTC Fuses

=NEORG =



9 Outputs, 4A Continuous, PTC Fuses

EVP-1SD6P16UL

16 Outputs, 6A Continuous, PTC Fuses

EVP-1SD2B4ULQ

4 Outputs, 2A Continuous, Blade-Style Fuses

EVP-1SD4B9ULO

9 Outputs, 4A Continuous, Blade-Style Fuses

FVP-1SD6BHULO

16 Outputs, 6A Continuous, Blade-Style Fuses



Blade-Style or PTC Fuses Available!

DC

- Individual red status indicator LEDs for each output.
- ► Includes enclosure, power cord, and transformer.
- Output voltage adjustable to compensate for voltage drop.
- Output fuses rated 1.1 Amp for PTC, 1 Amp for blade.
- ▶ Main power switch to turn on/off power to outputs.
- Built-in backup battery charger.
- ► Additional power distribution boards also available.

High-Amp DC Power Supplies

PS-D1610-BUQ

16 Outputs, 9A Continuous, Blade-Style Fuses

PS-D1610-PUQ

16 Outputs, 9A Continuous, PTC Fuses



- Individual red status LEDs for each output.
- Output fuses rated 3A@250VAC.
- Output adjustable to compensate for voltage drop.
- Main power switch with surge protection.
- Maximum 9 Amp continuous output current.

12VDC Plug-in AC Adapters

- Available from 0.5~5 Amps.
- See pg. 18 for details.







Switching CCTV Power Supplies

PS-U0406-PULO

4 Outputs, 6A Continuous, PTC Fuses PS-U0906-PULO

9 Outputs, 6A Continuous, PTC Fuses PS-U1806-PULO

18 Outputs, 6A Continuous, PTC Fuses PS-U1812-PULQ

18 Outputs, 12A Continuous, PTC Fuses

- ► Universal 100~240 VAC input.
- 12.6.~13.5 VDC Output.
- New lightweight, cost-effective design.
- High-efficiency switching type.
 - Ultra-low ripple voltage for improved image quality.
- Adjustable output to compensate for voltage drop.
- Outputs protected with 2.5 Amp PTC fuses.
- Built-in protection against short circuit and overheating.
- Individual channel status LEDs.
- Heavy-duty steel case with removable cover.
- Dimensions: 10"x73/4"x31/2" (254x196x89 mm).

Rack-Mount DC CCTV Power supplies

DC

PH-D1612-PULQ

16 Outputs, 12A Continuous, PTC Fuses PH-D3212-PUI O

32 Outputs, 12A Continuous, PTC Fuses



- ► Universal 100~240 VAC input.
- 12.6~13.5VDC Output.
- High-efficiency switching type.
- Adjustable output to compensate for voltage drop.
- Outputs protected with 2.5 Amp PTC Fuses.
- Built-in protection against short circuit and overheating.
- Dual-color LED status indicator for each output. (Blue - normal, Red - fault, OFF - not in use)
- Dimensions (excluding bracket): 1³/₄"x17¹/₂"x11³/₈" (44x445x289 mm).
- 6 Amp models available.

12VDC/24VAC CCTV Power Supply

EVP-124M6P16Q

16 Outputs, 6A Continuous, PTC Fuses



- Individual status LEDs.
- Individually protected outputs.
- 8 Outputs are 12VDC.
- 8 Outputs are 24VAC.
- Extra-large enclosure.

24VAC CCTV Power Supplies

FVP-1SA4P4UI

4 Outputs, 4A Continuous, PTC Fuses



EVP-1SA4P9UL 9 Outputs, 4A Continuous, PTC Fuses EVP-1SA8P16UL

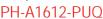
16 Outputs, 8A Continuous, PTC Fuses



- Individual red status indicator LEDs for each output.
- Main power switch with surge protection.
- Includes enclosure and transformer.
- Output voltage adjustable to compensate for voltage drop.
- Output fuses rated 1.1 Amp.
- Main power switch to turn on/off power to outputs.
- Additional power distribution boards also available.

Rack-Mount AC CCTV Power Supplies

PH-A1612-GUQ 16 Outputs, 12A Continuous, Glass Fuses



16 Outputs, 12A Continuous, PTC Fuses



- Field-selectable 24 or 28 VAC outputs, or OFF.
- 110VAC input
- (220 VAC available contact SECO-LARM).
- 12A@24VAC.
- Output fuses rated at 3 Amp per channel.
- Glass fuses conveniently accessible from the front panel (PH-A1612-GUQ only).
- Dual-color LED status indicator for each output (Blue -- normal, Red -- fault, OFF -- not in use).
- Removable terminal blocks for easy wiring.
- Rack, wall or desk (stackable) mountable.
- Built-in surge protection.
- Dimensions (excluding bracket): 13/4"x171/2"x113/8" (44x445x289 mm).

Power Distribution Boards

PD-4PSQ

4 Outputs, 1.1A each, PTC Fuses, 5A PD-9PSO

9 Outputs, 1.1A each, PTC Fuses, 5A



- Main input power fuse.
- Includes circuit board only.





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CE

Elit∈ Passive Video Baluns

FVT-PB10

- Gold-plated BNC connector.
- Screwless terminal block for easy installation.
- Transmits up to: 2,000ft (610m) B/W, 1,300ft (400m) color.
- ► Sold in quantities of 10.

EB-P501-200

- ▶ 6" BNC Pigtail connector.
- Gold-plated BNC connector.
- Screw terminals for reliable installation.
- Transmits up to: 2,000ft (610m) B/W, 1,300ft (400m) color.
- ▶ Sold in quantities of 10.

EB-P101-24GQ

- Built-in ground loop isolation.
- Built-in surge protection.
- 6" BNC Pigtail connector.
- Gold-plated BNC connector.
- Screwless terminal block for easy installation.

New

Transmits color signals up to 984ft (300m).

EB-P501-010

- ▶ Similar to EVT-PB1Q, but smaller in size. Sleek, mini design.
- Sold in quantities of 10.



EB-P501-01SQ

Similar to EB-P501-01Q, but with built-in surge protection.

EB-P501-02Q

- Gold-plated BNC connector.
- Additional terminals for power or data pass-through.
- Screw terminals for reliable installation.
- Transmits up to: 2,000ft (610m) B/W, 1,300ft (400m) color.

EB-P101-25WQ

- Weatherproof for outdoor use.
- 6" BNC Pigtail connector.
- Transmits up to: 2,000ft (610m) B/W, 1,300ft (400m) color.



(Patented)

Basic Passive Video Baluns

FB-P101-010

- Similar to EVT-PB1Q, but with silver BNC connector.
- Sold in 50 pc. quantity only.



EB-P101-200

- Similar to EB-P501-20Q, but with silver BNC connector.
- Sold in 50 pc. quantity only.



Passive Video, Power, Data (VPD) Baluns

EVT-PB1-318Q

- Transmits a monochrome video signal up to 2,000ft (610m) or color up to 1,300ft (400m).
- Video, power, and data over Cat5e/6.
- Built-in multi-color LED indicates AC or DC power and polarity.
- ► RJ-45 jack.



EVT-PB1-L05Q

- Similar to EVT-PB1-318Q, but with built-in power converter (same specs as ST-LA105-TPAQ, see page 18.)
- Built-in DC plug and data wire.
- Removable terminal blocks.

EVT-PB1-H05Q

- Similar to EVT-PB1-318Q. but with built-in voltage booster (same specs as ST-HB105-TTQ, see page 18.)
- Built-in DC plug and data wire.
- Removable terminal blocks.



PCI Balun Hub Cards

EVT-PC4-VT2Q

- 4-Port Video Balun Card
- Range: Up to 2,000ft (610m).



- 8-Port Video Balun Card
- ▶ Same as EVT-PC4-VT2Q, but with eight ports.

Power-Distribution Cards also available.

VGA & HDMI Extenders

MVE-AH010Q

HDMI over Cat5e/6

MVD-V1201-10

VGA over Cat5e/6

- Extend VGA range to 984ft (300m) over one Cat5e/6 cable.
- For information, please see pg. 21.



Range up to 195ft (60m).

4-Port Passive Video Hub

- Connects up to four CCTV cameras to a central location using low-cost Cat5e/6 UTP cable.
- Transmits up to: 2,000ft (610m) B/W, 1,300ft (400m) color.

EB-P104-010

RJ-45 or screwless terminal block output.

Rack-Mount Passive Balun Hub

EVT-PH16-4T2O 16-Port Passive Balun Hub



- Connect up to 16 CCTV cameras to a central location using low-cost Cat5e/6 UTP cable.
- Works with all SECO-LARM baluns.
- Compact enclosure, only 1U (13/4", 44mm) high.
- Mounts in a standard 19" rack, or stackable.
- Built-in transient surge protection and interference technology for existing UTP cables.
- Gold-plated BNC connectors.
- Transmits up to: 2,000ft (610m) B/W, 1,300ft (400m) color.

Active Video Baluns

Patent pending

EVT-AB1

Active Video Balun Set

EVT-TB1-42T

Active Video Balun Transmitter

EVT-RB1-4T2

Active Video Balun Receiver

- ▶ Up to 1.5mi (2.4km) with active receiver. Video, data, and surge protection. Interlockable.
- Includes 12VDC 0.5 Amp power adapter.

Rack-Mount Active Balun Hub

EVT-AH16-VT2Q 16-Port Active Balun Hub



- Rack mount or stackable.
- Compact enclosure, only 1U (13/4", 44mm) high.
- Video in: 16 (terminal blocks).
- Video out: 32 (BNC connectors).
- Power input: 12~24 VDC/VAC.
- Includes 12VDC 1.5 Amp power adapter.
- Current draw: 500mA. Built-in video and data surge protection.
- Transmits up to: 3,940ft (1.2km) w/ Passive Balun, 5,000ft (1.5km) w/ Active TX.

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BNC to VGA Converters

ENFORCER

VC-1BAQ

- ▶ Converts almost any LCD monitor into a security monitor.
- Video input auto-configure.
- On-screen display (OSD).
- ▶ Desktop, VESA, or wall mountable.
- Compact size, for plug-and-play installation.
- 5VDC Power adapter included. ► Output: NTSC:
- 640x480, PAL: 768x576.



Now with VESA Mount

VC-3BAO

Similar to VC-1BAQ, but with:

- ▶ High resolution, up to 1280x1024 NTSC.
- ▶ BNC Pass-through output.
- Stores settings in case of power loss
- Smaller size.

VGA to BNC Converter

VC-2VAQ

Converts a VGA signal to composite video for viewing on any monitor or TV with a composite input.



- VGA Input resolution: Up to 1024x768 (DB15).
- Output: Composite video (BNC connector), plus VGA pass-through (DB15).

Video Amplifiers

VA-2101B-WQ 1 Input, 1 Output VA-2404B-WQ 4 Inputs, 4 Outputs

- ▶ Video amplifier compensates for video loss.
- Brightness and sharpness adjustments for each channel.
- ► NTSC or PAL compatible.
- Transmits up to 3,280ft (1,000m).
- 12VDC Power adapter included
- ► Power loop-through to power nearby devices.



Video Distributors

VA-1102B-WQ 1 Input, 2 Outputs VA-1104B-WQ 1 Input, 4 Outputs

- ▶ Distributes single video input to multiple video outputs.
- Compatible with color or black/white signals.
- Transmits up to 984ft (300m).
- NTSC or PAL compatible.
- Voltage: 12VDC or 24VAC.
- ► 12VDC Power adapter included.
- ▶ Power loop-out (VA-1102B-WQ only).
- Gold-plated BNC connectors.



DC Pigtail Connectors

EVA-F5521-3Q

▶ Male DC Plug, pigtail connector, 3ft.



EVA-M5521-30

► Female DC Jack, pigtail connector, 3ft.

CCTV Accessories

CA-161T

DC Plug-to-terminal block.

CA-151R

DC Jack-to-terminal block.

EVA-CB0R1Q

- ▶ BNC-to-RCA connector.
- Gold-plated connectors.

EVA-WB0B1-08Q

- ► 6" (15cm) Male-to-female BNC connector.
- Gold-plated BNC connector.

CA-171T-02Q

▶ RJ-45 Male-to-terminal block with 2" (5cm) cable.



DC Plug-to-plug adapter.

CA-1515Q

DC Jack-to-jack adapter.

CA-1526-1FQ

▶ DC Jack-to-double DC plug, 1ft wires.

X-714-046-18B

- Organize loose cables.



New

Illuminated Power Connectors

CA-1610-3FLQ*

- DC Male plug, 3ft (0.9m) wire.
- ▶ LED indicates power and polarity.

CA-1510-3FLQ*

- ▶ DC Female jack, 3ft (0.9m) wire.
- LED indicates power and polarity.

- DC Jack-to-plug, 6" (152mm) wire.

CA-1615-06LQ*

- LED indicates power and polarity.

Snap-In DC Connector

CA-161T-02SO •



*Patent

pending

▶ DC Plug-to-terminal block, 2¹/₂" (64mm) wire.

Snap-In DC Connector with LED

CA-161T-02SLQ*

- ▶ DC Plug-to-terminal block, 21/2" (64mm) wire.
- LED to indicate power and polarity.
- *U.S.A. and international patents pending.

Data Distributor

RD-304-D10

- Output: Four (4) RS-485 connectors.
- Range: Up to 3,937ft (1,200m).
- Connect up to 64 cameras or devices via RS-485.
- Power adapter included.



RS-232 to RS-485 Converter

EVA-RS1

- Connects up to 32 devices.
- Range: Up to 3,937ft (1,200m).
- DB9 female connector for RS-232 and 2-wire removable terminal block for RS-485.



Video Matrix

MVM-T1601-1Q

- 3-in, 6-out, BNC connectors.
- Each output can easily switch to any of the video sources.
- Frequency: 672Hz~27Mhz.
- 100mA@12VDC.



Ground Loop Isolator

VG-1C12BQ

- Gold-plated BNC connector.
- Passive operation --No external power required.
- High immunity to interference --- Built-in impedance-coupled device and noise filter.
- BNC terminals for easy installation.

Video Surge Protector

VS-1V12BQ

- Protects the camera from surges of electricity.
- BNC male input, BNC female output.



USB Over Cat5e/6 (Passive)

DE-S101Q

- Extend keyboard, mouse, camera or any USB devices over Cat5e/6.
- USB 1.1 compliant.
- Up to 150ft (50m) range, or further with low-power devices.
- Small size, only $2^{1/2}$ "x1 $^{7/16}$ "x $^{7/8}$ " (64x37x22 mm) excluding 9" (230mm) USB connection.





Ethernet Extenders

IPB-A12000 PoE Ethernet over Coax with Power ► Transmits an IP signal or any other TCP/IP signals over existing coax cable.

- ► Supports PoE (Power over Ethernet)
- ▶ Distance: Up to 5,900ft (1,800m).
- 5VDC Adapter included.

IPB-A1100Q New Ethernet Extender Identical to IPB-A1200Q, but uses Cat5e/6 cable instead of coax. ▶ Distance: Up to 3,900ft (1,200m).

- 5VDC Adapter included.

IPR-P188Q PoE Repeater

- Extend the range of power and data up to 984ft (300m).
- No external power required.

Alarm Pager System

E-37EV

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

E-37RV

Extra belt-clip vibrating receiver.

E-37ANT

Use as alternative to AM or CB antenna.

RF Wireless Controls

SK-919TP2D-P 2-Button Desktop Transmitter

SK-919TP2D-F

2-Button Footswitch Transmitter

- For remote activation of locks, cameras, etc. from a desk or other location
- Use in offices, factories, etc.
- Portable, attractive, heavy-duty aluminum
- Includes rechargeable battery and power adapter.
- Compatible with all SECO-LARM 315MHz receivers.

CBA Series Dummy Cameras

VD-10BNA

Dummy Box Camera with Flashing LED

VD-10BN

Dummy Security Camera with Flashing LED

VD-30BS

Dummy IR Bullet Camera with Flashing LED

VD-10PL

Dummy IR Bullet Camera with Real Working IR LEDs

VD-20BNA

Dummy Dome Camera with Flashing LED

VD-20BN

(c)

(c)

315 MHz

Up to 500ft

Dummy Ball-Mount Dome with Flashing LED



VD-40BN

Dummy PTZ Speed Dome with Flashing LED



Dummy Mini PTZ Speed Dome with Flashing LED

VD-30BNA

Dummy Bullet Camera with Flashing LED



VD-20BNB

Dummy Mini Dome with Flashing LED



CBA Series Dummy Keypad

KD-100Q

Dummy Keypad

- Keypad LEDs flash.
- Keypad "beeps" when keys are pressed.
- Weather-resistant for outdoor use.
- Uses two or four (AAA) batteries.



eatherpro

MHz

Up to 500ft

Central Receiver

(c)

SK-910RC40







New

New

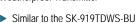
- Four relays, one per channel, each 10A@24VDC.
- Outputs are programmable for timed (1, 2, 3, 4, 5, 10, 30, or 60 secs), toggle, latching, or validity modes.
- Auxiliary 12VDC relay output (wet contact): 1sec~10min adjustable via built-in potentiometer.
- Compatible with all SECO-LARM 315MHz transmitters.
- Power adapter included.

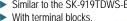
Optional central receiver accessories include:

- Weatherproof transmitter (SK-919TPWFEUQ).
- Wireless magnetic contacts (SM-93T19Q).
- ▶ Wireless PIR sensor (E-9908-1T19Q).

SK-919TPWFEUO

Weatherproof Transmitter







Indoor/outdoor use.



Audible alarm sounds when triggered.

Flashes LED to alert user when triggered.

Weatherproof.

SM-93T19Q

Wireless Magnetic Contacts

- Weatherproof (IP66).
- Indoor/outdoor use.

E-9908-1T190 Wireless PIR Sensor



Pet immunity.



EIP66

*Actual range may vary greatly depending on the installation and operating environment.

1-Channel Receivers

:NFORGE



SK-910RA, SK-910RAV

SK-910RBQ

11~24 VAC/VDC, 10A@24VDC relay output.

SK-910RA

Mini size, 11~24 VAC/VDC, 3A relay output. SK-910RAV

Mini size, 3~13.8 VDC, 5A transistor ground output.

- ► Control garage doors, house lights, etc.
- Output is programmable for 4sec momentary (default), 1sec momentary, toggle, or validity. (SK-910RBQ also features a latching mode.)
- LED indicates RF reception, learn mode entered, transmitter learned, memory cleared.

SK-910R-4Q

► Similar to SK-910RBQ, but 433.92MHz. Special order item.

1-Button Transmitters

SK-919TD1S-UP

Factory pre-coded.







SK-919TT1S-BU

DIP Switch coding.

- Over 68 billion possible codes.
- LED transmission indicator.

SK-939TS1S-B

► Same as SK-919TT1S-BU, but 433.92MHz. Special order item.

SK-915LP

► Leather pouch for SK-919TD1S-UP & SK-919TT1S-BU.

Wired 1-Button Transmitter

SK-919TDWS-BU



Sample Application: Make push-to-exit plate or keypad wireless.



- External or internal battery power.
- External or internal triggering.
- Use to make almost any security output wireless.
- ▶ Other specifications similar to SK-919TD1S-UP.

SK-939TDW-BUO

► Same as SK-919TDWS-BU, but 433.92MHz. Special order item.

2-Channel Receivers



SK-910RB2Q

11~24 VAC/VDC, 2 x 10A@24VDC relay outputs. SK-910RAV2

Mini size, 3~13.8 VDC,

2 x 3A transistor ground outputs.

- ► Each output independently configurable (SK-910RB2Q only).
- Outputs are programmable for 4sec momentary (default), 1sec momentary, toggle, or validity. (SK-910RB2Q also features a latching mode.)
- Two LEDs indicate RF reception, learn mode entered, transmitter learned, memory cleared.

SK-910R2-4Q

Similar to SK-910RB2Q, but 433.92MHz. Special order item.



3-Channel Receiver

SK-910R3Q - 11~24VAC/VDC.

3x10A@24VDC relay outputs. Each output is independently configurable.









- Each output independently configurable.
- Outputs are programmable for 4sec momentary (default), 1sec momentary, toggle (latching), or validity.
- Three LEDs indicate RF reception, learn mode entered, transmitter learned, memory cleared.

2-Button Transmitters

SK-919TD2A-UP

Factory pre-coded. Over 68 billion possible codes.

SK-919TD2A-U

Uncoded. Over 68 billion

possible codes.







CE



SK-917T2A-UQ

CODEBUMP™ codehopping technology, 18 quintillion codes.

SK-939TS2A-PO

Same as SK-919TD2A-UP, but 433.92MHz. Special order item.

SK-915BA

12VDC Battery for all transmitters except handheld.



4-Channel Receivers

MHz





SK-910R40

11~24 VAC/VDC. 4 x 10A@24VDC relay outputs

- Control garage doors, house lights, etc.
- Outputs are programmable for timed (1, 2, 3, 4, 5, 10, 30, or 60 seconds), toggle, latching, or validity modes.
- ► Four LEDs indicate RF reception, learn mode entered, transmitter learned, memory cleared.

SK-910R4-40

Same as SK-910R4Q, but 433.92MHz. Special order item.

4-Button Transmitters

SK-919TP4J-NU Factory pre-coded.







SK-917TP4J-NU

CODEBUMP™ codehopping technology, 18 quintillion codes.

▶ LED transmission indicator.

SK-939TS4J-NU

► Same as SK-919TP4J-NU, but 433.92MHz. Special order item.

Extended Range Antenna

SK-91ERSD Up to 1,000ft* (300m) range max.







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

Slimline Handheld Transmitters

SK-919TP1H-BU -- 1 Button, 1 Channel SK-919TP2H-NU - 2 Buttons, 3 Channels SK-919TP4H-NU - 4 Buttons, 15 Channels

- Extreme durability Rubber buttons eliminate damage caused by electrostatic discharge. Gold-plated battery clips and contact points extend the life of the transmitter.
- Includes two 3VDC lithium batteries and visor clip.
- Slimline design: 3¹/₂"x2³/₁₆"x¹/₂" (89x56x12 mm).

SK-9HBC

Belt-clip holster for slimline handheld transmitters.

X-930-089 3VDC Lithium battery for handheld transmitters.





Up to

500ft

315

MHz

Belt-Clip Holster

*Actual range may vary greatly depending on the installation and operating environment.

300-lb Electromagnetic Locks

Magnet can be reversed in the housing for right-hand

For indoor use, similar to the 600-lb and 1,200-lb

1,200-lb Single-Door Maglocks

E-941SA-1200

CE





E-941SA-1K2PQ (6





1,200-lb Holding Force, Bond Sensor, LED, UL Listed

E-941SA-1K2PD

1,200-lb Holding Force, Bond Sensor, LED, Timer 1~78 sec (not UL Listed)



- Anodized aluminum housing (US 28).
- ▶ 12 or 24 VDC (selectable).
- No residual magnetism.
- ► MOV surge protection.
- Adjustable mounting bracket.
- Complete mounting hardware for typical installations.
- Detachable faceplate.
- Built-in dual-colored status LED and bond sensor to show locking status (E-941SA-1K2PQ and E-941SA-1K2PD only).
- ▶ UL Listed (E-941SA-1200 and E-941SA-1K2PQ only).
- "L" Bracket and "Z" brackets available for easy mounting (see pg. 12).

600-lb Single-Door Maglocks

E-941SA-600





E-941SA-600PQ



(Indoor)

600-lb Holding Force, Bond Sensor, LED, UL Listed



- Anodized aluminum housing (US 28).
- 12 or 24VDC (selectable).
- No residual magnetism.
- MOV surge protection.
- Adjustable mounting bracket.
- Complete mounting hardware for typical installations.
- Detachable faceplate.
- Built-in dual-colored status LED and bond sensor to show locking status (E-941SA-600PQ only).
- "L" Bracket and "Z" brackets available for easy mounting (see pg. 12).

10 SECO-LARM maglocks now UL listed.



E-941S300R/UQ: "U", "Z", "L" bracket

E-941SA-300RQ

or left-hand swinging doors.

single-door maglocks.

Anodized aluminum (US 28). Optional mounting brackets: E-941S300R/ZQ: "Z" and "L" bracket E-941S300R/LQ: "L" bracket





(Indoor)



- For indoor and outdoor applications.
- Weatherproof.
- 3ft (0.9m) Hookup wire included
- ► Input voltage 12VDC.
- Anodized aluminum (US28).
- ▶ No residual magnetism.

1,200-lb Double-Door Maglocks

E-941DA-1K2Q CE



Double-door, 1,200-lb, UL Listed







Bond Sensor, LED, UL Listed

600-lb Double-Door Maglocks

E-941DA-600Q



Double-Door, 600-lb, UL Listed



Double-Door, 600-lb, Bond Sensor, LED, UL Listed





- 1,200-lb Holding force for each door.
- 12 or 24 VDC (selectable).
- Anodized aluminum (US 28).
- No residual magnetism.
- ► MOV surge protection.
- Adjustable mounting bracket.

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- Complete mounting hardware for typical installations.
- Detachable faceplate.
- Built-in dual-colored status LED and bond sensor to show locking status (E-941DA-1K2P only).
- UL Listed.
- "L" Bracket and "Z" brackets available for easy mounting (see pg. 12).







- 600-lb Holding force for each door.
- 12 or 24 VDC (selectable).
- Anodized aluminum (US 28).
- No residual magnetism.
- MOV surge protection.
- Adjustable mounting bracket.
- Complete mounting hardware for typical installations.
- Detachable faceplate.
- Built-in dual-colored status LED and bond sensor to show locking status (E-941DA-600PQ only).
- UL Listed.
- "L" bracket and "Z" brackets available for easy mounting (see pg. 12).

80-lb Electromagnetic Lock

E-941SA-800

Indoor



- ► For small, low-security drawers or cabinets.
- Holding force: 80-lb (36kg) @ 12VDC 110-lb (51kg) @ 24VDC.
- 12~24 VDC (holding force will vary with voltage).
- Anodized aluminum (US28).
- No residual magnetism.

LIFETIME WARRANTY

All SECO-LARM Electromagnetic Locks come with a Lifetime Warranty. For details, please contact SECO-LARM.

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=NFORGEK

Maglock Mounting Brackets

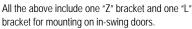
"Z" Brackets

E-941S-600/ZO (for 600-lb series locks)

E-941S-1K2/ZQ (for 1,200-lb series locks)

F-941S300R/70

(for E-941SA-300RQ)



The "Z" bracket consists of two parts and is adjustable for flexible positioning of the armature plate. Also includes cover plate to hide mounting screws (excludes E-941S300R/ZQ).

"L" Brackets

E-941S-600/LO (for 600-lb series locks)

E-941S-1K2/LQ (for 1,200-lb series locks)

E-941S300R/LQ



of the magnet. "U" (Glass Door) Brackets

E-941S-600/UQ

(for 600-lb series locks)

F-941S-1K2/UO

(for 1,200-lb series locks)

E-941S300R/UO

(for E-941SA-300RQ, includes "Z", "L", and "U" brackets)

Both the E-941S-600/UQ and E-941S-1K2/UQ are adjustable for 9~13 mm glass.

Plate Spacers



E-941S-300/PQ E-941S-600/PQ E-941S-1K2/PQ (1/4" for 1,200-lb series) E-941D-600/PQ

(for E-941SA-300) $(3/_{16}" \text{ for 600-lb series})$

(for 600-lb double-door)

E-941D-1K2/P

(for 1,200-lb double-door)

E-941S300R/PQ

(for E-941SA-300RQ)

Armature Plate Holder

E-941S-600/HQ (for 600-lb series)

E-941S-1K2/HQ



The E-941S-600/HQ and E-941S-1K2/HQ can be used to mount the armature plates to a metal-core door or provide extra security for the armature plate.

Electromagnetic Gate Locks

E-942FC-1300

1,300-lb Holding Force







- For sliding or swinging gates.
- Holding force: 1,300-lb (591kg).
- Water- and vandal-resistant.
- Dual-threaded conduit fitting.
- 61/2 ft Hookup cord.
- 12 or 24 VDC.
- "Z" and "L" brackets available.

E-942FC-600 Outdoor 600-lb Holding Force

- For sliding or swinging gates.
- Holding force: 600-lb (272kg).
- Water- and vandal-resistant.
- Dual-threaded conduit fitting.
- 61/2 ft Hookup cord.
- 12 or 24 VDC.
- "Z" and "L" brackets available.

Gate Locks with Weldable Brackets

E-942FC-1K3SQ Outdoor







- Includes E-942FC-1300 gate lock with brackets for lock and armature.
- For outdoor sliding or swinging electric gates.
- Weld or bolt brackets directly to gate.
- Corrosion-resistant, zinc-plated brackets.
- Black finish matches most gates.
- Lock is water-resistant and vandal-resistant.
- Adapter and mounting hardware included.

E-942FC-600SQ Outdoor

600-lb Holding Force







▶ Same as E-942FC-1K3SQ, but 600-lb holding force and smaller profile.

Gate Lock Mounting Brackets

"Z" Brackets

E-942F1300/ZO (for E-942FC-1300)

E-942F-600/Z (for E-942FC-600)

"L" Brackets

E-942F-1300/L (for E-942FC-1300)

E-942F-600/L (for E-942FC-600)



Access Control Power Supplies

EAP-5D1Q — 12 or 24 VDC 1 Output, 5A@12VDC / 2.5A@24VDC



EAP-5D5Q — 12 or 24 VDC 5 Outputs, 5A@12VDC / 2.5A@24VDC



Batteries not included

Supply Current: 5A@12VDC / 2.5A@24VDC

- ► AC Power failure supervision relay with delay timer: 5 seconds, 5 minutes, 5 hours.
- ▶ LED Overload indicator and automatic shutdown for short-circuit protection.
- Over-current fuse-protected AC input.
- Automatically switch to backup battery if AC fails.
- ► Individual AC input and DC output LED status indicators

PD-5PAQ

5-Output Power Distribution Board.





- ► For use in EAP-5D1Q. Included in EAP-5D5Q
- Access control panel or alarm panel trigger inputs.
- ▶ NO or NC supervised trigger input.

EAP-5D1MQ



Same power-supply board used in EAP-5D1Q and EAP-5D5Q.

Outdoor Access Control Keypads

SK-2323-SDQ

CE Mullion-Style Keypad

- ▶ 1,010 Users.
- 12~24 VAC/DC operation.
- ▶ Two Form C relay outputs, 1A@30VDC.
- Each relay has programmable output time from 1~99 seconds or toggle.
- Rugged, weatherproof design.
- Backlit keys for easy nighttime use.
- Two egress inputs.
- Door sensor input.
- Built-in tamper sensor.
- All features are programmed from the keypad.
- Circuitry is potted with epoxy for outdoor use.

SK-2323-SPQ

Mullion-Style Keypad with Built-in Proximity Reader

- ▶ Similar to SK-2323-SDQ, but with proximity reader.
- ▶ Three programmable access modes proximity card only, proximity card or user code access, or combined proximity card with user code access.
- ► Compatible with all SECO-LARM proximity cards.

SK-2323-SDAQ

Mullion-Style Piezoelectric Keypad



- ▶ Same as SK-2323-SDQ, but with the following additional features:
 - Piezoelectric touch keys (can be pressed with gloves on).
 - Lower profile.

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SK-2323-SPAQ

Mullion-Style Piezoelectric Keypad with Built-In Proximity Reader

► Similar to SK-2323-SDAQ, but with proximity reader.

SK-1323-SDQ

CE

Sealed-Housing Stand-Alone Keypad

Features similar to SK-2323-SDQ



SK-1323-SPQ

Sealed-Housing Stand-Alone Keypad with Built-In Proximity Reader

▶ Similar to SK-1323-SDQ, but with proximity reader.

Weigand Access Control Keypads

SK-8313-SDQ

Mullion-Style Keypad with Weigand Output -- Coming soon.



Similar to SK-8313-SDQ but with proximity reader - Coming soon.



Outdoor Access Control Keypads

SK-1123-SQ CE

Surface Mount, 2 Outputs: 5A@28VDC (relay), 1A@28VDC (relay)



SK-1123-FQ **CE**

Flush Mount, 2 Outputs: 5A@28VDC (relay), 100mA@24VDC (transistor)



- 110 User codes.
- During the day, keypad illumination can be dimmed or turned off during standby.
- Tamper switch, security screws, and heavy-duty construction.
- Each output can be programmed for momentary (1~999 sec) or toggle.
- ► Each code can be programmed for 4~8 digits.
- Egress input for exiting the protected premises.
- 12~24 VAC/VDC.
- Fits standard single-gang electrical box (SK-1123-FQ).

Vandal-Resistant Outdoor Keypad

CE SK-3123-SQ



- Over 100 million possible code combinations.
- Code flexibility: Each code can be 2~8 digits long.
- Dual voltage: 12~24 VDC/VAC operation.
- Two Form C relays, each rated at 5A@24VDC.
- Keypad active outputs.
- Individual keys are backlit and entire keypad is illuminated for easy nighttime use.
- All features are programmed directly from the keypad: No need for an external programmer.
- Keypad can be programmed to emit beeps for key presses or operate in silent mode.
- EEPROM Memory protects programmed information in case of power loss.
- Tamper switch: N.C. dry contact 3A@12VDC.
- Egress input for exiting the protected premises.
- Rugged, stainless-steel construction.

Indoor Access Control Keypads

SK-1011-SQ



- One output: Form C relay output (5A@28VDC).
- 100 Unique 4~8 digit codes.
- Stainless-steel faceplate.
- Easily delete individual codes.
- Programmable wrong-code lockout.
- Programmable output relay activation buzzer.
- Relay output inhibit control.
- Auto or manual-code entry checking
- Egress input.
- Built-in tamper (N.C.) circuit.
- EEPROM memory: Prevents data loss.
- Power: 12~24 VAC/VDC.
- Backbox included.
- Limited lifetime warranty.

SK-1131-SQ

Similar to SK-1011-SQ, but with: 120 User codes, three outputs, backlif keys, mantrap, alarm output, doorforced-open warning, duress output, door auto relock, and other advanced features.



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- Three outputs:
- Main relay: Form C, 5A@28VDC
- -Aux. relay: Form C, 1A@28VDC
- Transistor ground output (100mA@24VDC)
- ▶ 120 Unique 4~8 digit codes.
- Backlit keyboard is easy to use at night.
- Three LEDs can be wired as needed.
- Door-propped-open warning.
- Alarm output, mantrap, and door auto-relock features, plus much more.
- Backbox included.
- Limited lifetime warranty.

Stand-Alone Proximity Reader

PR-112S-A



- 10 Cards included.
- Sealed and weatherproof (IP67).
- Mounts easily to interior or exterior walls
- Up to 100 users.
- Output relay for timed (1~180 sec) or latch mode.
- Egress input for simple exiting of protected area.
- Tri-color wave-shaped LED status bar indicates proximity reader's mode and status.
 - Blue: On/Valid Card indicator.
 - Green: Programming Mode.
 - Red: Invalid Card.

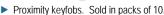


Proximity Cards and Keyfobs

PR-K1S1-A

- Additional cards sold in packs of 10.
- EM-125 format.





EM-125 format.

PR-K1S1-A and PR-K1K1-AQ are compatible with all SECO-LARM proximity reader products.



CA & Int'l 949-261-2999 sales@seco-larm.com

=NEORICE:

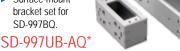
Electric Deadbolts

SD-997BQ Fail-safe operation

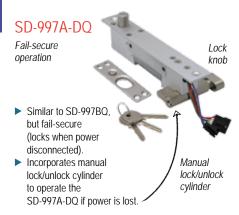
- For concealed mounting.
- 5/8" (17mm) Bolt extension.
- Fail-safe operation. (Unlocks when power is lost.)
- ▶ 12VDC Input.
- Narrow design: 7⁷/8"x1⁵/₁₆" (200x32 mm).
- ▶ Door-position monitoring output (NO/NC/COM).

SD-997SMB-AQ³

Surface-mount bracket set for SD-997BQ.



▶ "U" Bracket for SD-997BQ for glass doors. *Use with SD-997BQ only



Electric Shear Lock

SD-993B-SS

1,500-lb Shear Lock



- ► Holding force: 1,500-lb (680kg).
- Small size for use with most metal door jambs.
- Works with sliding, single-action, and double-action (swing-through) doors and gates.
- Fail-safe operation.
- ▶ 12 or 24 VDC.

SD-993S-SB

Surface-Mount Bracket

► For surface mounting of shear lock (when recessed mounting is not possible).



"U" Bracket

Bracket for mounting on most glass doors.



C€

CE

SD-995C

For use in metal doors. Field-programmable in seconds for fail-secure or fail-safe operation.

Current draw — 250mA@12VDC.

SD-995C24

Same as SD-995C, but 24VDC.

Current draw — 150mA@24VDC.

SD-994C

Similar to SD-995C, but for use in wood doors.

SD-994C24

Same as SD-994C, but 24VDC.

- ANSI-sized: SD-995C/SD-995C24 — 4⁷/₈"x1¹/₄"x1¹/₄" (124x32x32 mm). SD-994C/SD-994C24 — $7^{15}/_{16}$ "x $1^{7}/_{16}$ "x $1^{3}/_{8}$ " (202x36x32 mm).
- Reversible for right-hand or left-hand doors.
- Jaw strength 2,000-lb.
- Stainless-steel lip (keeper) for strength and lona life.
- Non-polarized connection.

SK-990AQ Fail Secure

Power-off locking. Power unlocking. For entrance doors.



Power locking. Power-off unlocking.

- For use in wood doors.
- Baked painted finish.

Universal Door Strike



- ▶ UL 1034 Burglary.
- Field-selectable for fail-safe or fail-secure operation.
- Field-selectable dual-voltage: 12/24 VDC.
- Powered by a solenoid.
- Reversible, non-handed design fits either right-hand or left-hand doors.
- Low profile: Strike is only 11/4" (32mm) deep.
- Includes three faceplates for nearly any type of door.

Door Closer

SD-C141S

- Surface-type door closer.
- Non-handed operation.
- Separate adjustment of both closing and latch speeds.



R-T-E Key Switch Plates

(N.C., Turn-to-Open, Pre-Wired Switches)

SD-72051-V0

Shunt switch, shunt ON/momentary OFF, single-gang plate.

SD-71051-V0

Same as SD-72051-V0, but slimline.

SD-72002-V0

Shunt switch, maintained ON/OFF, single-gang plate.

SD-71002-V0

Same as SD-72002-V0, but slimline.





Remote Plates

SS-299Q

► Stainless-steel plate with 3/4" D-hole.



SS-1990

Stainless-steel slimline plate with 3/4" D-hole.



Key Locks

(N.O., Turn to Close)

SS-090 Series

- ▶ Two terminals, shunt SPST.
- Maintained ON-OFF, key removable from both ON and OFF positions.
- Specify key number when ordering.

SS-090-1H0

► Similar to SS-090, but key removable in OFF position only (key #1300 only).

SS-095 Series

- ▶ Two terminals, momentary SPST.
- Maintained OFF, springs back from ON, key removable from OFF only.
- Specify key number when ordering



SS-092-2A0

Two internal SPST switches, one always ON, one always OFF (key #1300 only).

SS-090KN Series

Extra keys. Specify number when ordering



| SS-090 | SS-095 | SS-090KN | Key# |
|------------|------------|------------|------|
| SS-090-2H0 | SS-095-1H0 | SS-090KN-0 | 1300 |
| SS-090-2H1 | SS-095-1H1 | SS-090KN-1 | 1301 |
| SS-090-2H2 | SS-095-1H2 | SS-090KN-2 | 1302 |
| SS-090-2H3 | SS-095-1H3 | SS-090KN-3 | 1303 |
| SS-090-2H4 | SS-095-1H4 | SS-090KN-4 | 1304 |
| SS-090-2H5 | SS-095-1H5 | SS-090KN-5 | 1305 |
| SS-090-2H6 | SS-095-1H6 | SS-090KN-6 | 1306 |
| SS-090-2H7 | SS-095-1H7 | SS-090KN-7 | 1307 |
| SS-090-2H8 | SS-095-1H8 | SS-090KN-8 | 1308 |
| SS-090-2H9 | SS-095-1H9 | SS-090KN-9 | 1309 |
| SS-090-2HX | SS-095-1HX | SS-090KN-X | 1310 |



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New

Access

Grade 1 Rim-Type Exit Devices

SD-962AR-36G



- ► ANSI A156.3, Grade 1 heavy-duty exit device.
- Conforms to and meets ADA regulations.
- ▶ UL Listed.
- For use in institutions, schools, and commercial buildings where heavy-duty, reliable operation is required.



SD-962SR-36I



New

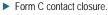
- ► ANSI A156.3, Grade 1 heavy-duty exit device.
- Conforms to and meets ADA regulations.
- For use in institutions, schools, and commercial buildings where heavy-duty, reliable operation is required.

Stainless-steel construction.



Outdoor No-Touch Sensors

SD-9263-KSVQ



- Single-gang No-Touch sensor.
- Adjustable sensing range and delay time.
- Mechanical override button.

SD-9163-KSVQ

► Same as SD-9263-KSVQ, but slimline.

SD-9263-KSQ

► Same as SD-9263-KSVQ. but no mechanical override button

SD-9163-KSO

Same as SD-9263-KSQ, but slimline.

SD-9263-KS1Q

► Same as SD-9263-KSQ. but in Spanish.

SD-9163-KS1Q

Same as SD-9263-KS1Q. but slimline.

SD-9263-KS2Q*

► Same as SD-9263-KSQ, but in French.

SD-9163-KS2Q*

Same as SD-9263-KS2Q, but slimline.



*Special order item. Please contact SECO-LARM.

Entry-Type Levers

SD-962H-6LB

- Use with SD-962AR-36G.
- Grade 1, through-bolted design.
- Rigid, non-clutch mechanism.
- Non-handed design, easily field-reversible.



GRADE 1

(2 Keys included)

SD-962HL-4A

- Use with SD-962AR-36A, SD-962SR-36I, and SD-962AR-36G.
- USD26D Finish.
- Non-handed.



(2 Keys included)

Armored Door Cords

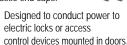
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SD-969-S18

Die-cast aluminum end caps.

SD-969-A18

Plastic end caps.



- 18" (46cm) Stainless-steel cable.
- Mounting screws included.
- Sold in packs of ten





Indoor No-Touch Sensors

CE

SD-927PKC-NEQ

- No Touch Just wave a hand in front of the sensor.
- Sensing range up to 4" (10cm).
- Attractive "ring" illuminator turns from red to green or green to red (selectable) on sensor activation.
- Reduces risk of cross contamination.
- Reliable IR technology senses motion.

SD-927PKC-NSQ

Same as SD-927PKC-NEQ, but in Spanish.



SD-927PKC-NFQ

Same as SD-927PKC-NEQ, but in French.



SD-927PWCO

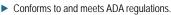
- Same as SD-927PKC-NEQ, but with white plate and white body.
- Includes decals in English, Spanish, and French.



Rim-Type Exit Devices

=NEORGE

SD-962AR-36M



- For use in institutions, schools, and commercial buildings where heavy-duty, reliable operation is required.
- Aluminum construction.



SD-962AR-36A

- For exit doors Allows exit from inside while locked from outside.
- Reversible non-handed design.
- For metal or wood doors.
- Stainless-steel 3/4" (19mm) throw-latch bolt.
- Deadlocking latch.
- Can be unlocked for extended periods of time.
- Fits doors from 30"~48" (0.7~1.2m) wide.
- Heavy-duty steel construction.



Push-to-Exit Bar



- Rugged, heavy-duty construction.
- For 36" (0.9m) doors. Actual length is 34.5" (0.88m).
- Includes two built-in, dual-contact switches (5A@125VAC).
- Includes SECO-LARM SD-969-A18 Armored Door Cord.

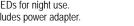
Color Video Door Phone



- Simple 2-wire connection.
- Remotely and securely talk to visitors and unlock doors or gates.
- Camera and monitor turn on and off via push button.
- Camera and monitor turn off automatically if not in use.

New

- 6 LEDs for night use.
- Includes power adapter.



New

MET

Timer only

Mushroom R-T-E Plates

New

SD-7201GC-PEQ

- Stainless-steel faceplate.
- Green mushroom-cap push button.
- NO/NC contacts rated 5A@125VAC.



SD-7201GCPF10

► Similar to SD-7201GC-PEQ. but with "EXIT" and "SALIDA" messages on faceplate.



SD-7201GFPE1Q

- ▶ Similar to SD-7201GCPE1Q, but with DPDT switch.
- Two NO and two NC contacts. each rated 5A@125VAC.



SD-7201RC-PE1

Similar to SD-7201GCPE1Q. but with red mushroom-cap push button.

SD-7251GCEX1Q

- ► Green, 11/2" dia., illuminated, mushroom-cap push button.
- NO/NC, DPST contact rated 5A@125VAC.

SD-7217GWQ

▶ Similar to SD-7201GCPE1Q. but with white plate.



RF Wireless R-T-E Plates





SD-8202GT-PEQ

Green, illuminated 2" square push button.





SD-8103GT-PEQ

Slimline, small square illuminated push button.



SD-8201GTPE1Q

Green, 11/2" diameter, mushroom-cap push button.



- ► For hard-to-wire installations.
- ▶ Built-in RF transmitter (Similar to SK-919TD1S-UP).
- ▶ Please see pg. 10 for RF receivers.

Illuminated R-T-E Plates

SD-7202GC-PEQ

- ▶ 2" Square illuminated green push button.
- NO/NC contacts rated 10A@125VAC.
- Includes switchable English, French, and Spanish messages.

SD-7103GC-PEQ

- Stainless-steel slimline plate.
- Small, green, illuminated push button.
- Includes switchable English, French, and Spanish messages.

SD-7223GW-LQ

▶ Similar to SD-7202GC-PEQ, but with white plate.





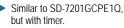
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R-T-E Plates with Timer

SD-7202GC-PTO

- Similar to SD-7202GC-PEQ, but with timer.
- Built-in timer, 1~180 seconds. Buzzer output for audio status.
- SD-7201GAPT1Q

EXIT



- Built-in timer, 1~180 seconds.
- Buzzer output for audio status.

SD-7103GC-PTQ

- Similar to SD-7103GC-PEQ, but with timer.
- Built-in timer, 1~180 seconds.
- Buzzer output for audio status.





SALIDA

Vandal Resistant, Illuminated

SD-7275SGEX1Q

- Single-gang, vandal-resistant.
- 1" Diameter, illuminated red/green push button.

SD-7175SGEX1Q

- Slimline, vandal-resistant.
- 1" Diameter, illuminated red/green push button.



EXIT

60

SALIDA







Vandal-Resistant RTE Plates

SD-7204SGEX1Q

- Single-gang, vandal-resistant.
- 1" Diameter push button.
- NO/NC contacts.

SD-7104SGFX10

- Slimline, vandal-resistant.
- 1" Diameter push button. NO/NC contacts



R-T-E Plates with Pneumatic Timer

SD-7213-GSP

- Green mushroom-cap push button.
- NO/NC contacts rated 5A@125VAC
- Built-in pneumatic timer, 1~60 seconds.
- No power required.



Same as SD-7213-GSP. but slimline.

but with stainless-steel

push button and guard ring.





MET

Timer only



MEN

EXIT

SALIDA

SD-7173-SSP

Same as SD-7113-GSP, but with stainless-steel push button and guard ring.



SD-7213-RSP

 Same as SD-7213-GSP, but with red push button.



Piezoelectric Push Buttons

SD-6276-SS1Q

- ► Single-gang, vandal-resistant.
- Field-programmable color, red or green.
- Weather resistant.

SD-6176-SS1Q

Same as SD-6276-SSQ, but slimline.



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EXIT

6

SALIDA

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SD-6276-SSVO



Same as SD-6276-SS1Q. but English only, with override. SD-6176-SSVQ

Same as SD-6176-SS1Q. but English only, with override.



Push Button R-T-E Plates

SD-7201KBQ

- Single-gang plate.
- Black push button.
- N.C. switch.



SD-7101KBPE1Q Slimline, black N.C. push button.







*Actual range may vary greatly depending on the installation and operating environment.

Sensors

Twin Photobeam Detectors

E-960-D900

Outdoor range: 90ft (30m)

E-960-D190Q

Outdoor range: 190ft (60m)

E-960-D290Q

Outdoor range: 290ft (90m)



With laser beam alignment

CE

- ► 10~30 VAC/VDC (non-polarized).
- ► For indoor or outdoor use.
- NO or NC alarm output.
- ▶ N.C. tamper circuit included.
- Interruption time adjustable.
- ▶ Built-in laser beam alignment system makes for quick, easy installations.

Multi-Frequency Photobeam

E-964-D390Q

Outdoor range: 390ft (120m)





4 Frequencies to eliminate interference.

With laser beam alignment

- ▶ The E-964-D390Q has all the same features as the E-960-D90Q, D190Q, and D290Q, including laser beam alignment.
- ► Incorporates a 4-frequency function (programmable) to eliminate the possibility of interference when multiple photobeams are located within close proximity.

Quad Photobeam Detectors

E-964-Q165Q Outdoor range: 165ft (50m)

E-964-Q330Q

Outdoor range: 330ft (100m)

E-964-Q495Q Outdoor range:

495ft (150m) E-964-Q660Q

Outdoor range: 660ft (200m)



With laser beam alignment

- ► 12~24 VAC/VDC (non-polarized). Multi-frequency (four channels selectable).
- ► Reduces interference between multiple units installed in close proximity.
- ▶ Weatherproof, sunlight-filtering case for indoor & outdoor conditions.
- Anti-frost system with built-in heater.
- NO/NC alarm output. N.C. tamper circuit.
- Quick, easy installation with built-in laser beam & audible alignment system.
- Built-in alignment-strength indicator.

Curtain/Barrier Sensors

E-9611-2B25 Black Enclosure 2 Beams, 111/4" (29cm) long

E-9622-4B25 Black Enclosure E-9622-4W25 White Enclosure 4 Beams, 221/2" (57cm) long

E-9644-6B25 Black Enclosure E-9644-6W25 White Enclosure 6 Beams, 441/2" (113cm) long

E-9660-8B25 Black Enclosure 8 Beams, 60" (152cm) long

E-9680-10B25 Black Enclosure 10 Beams, 80" (203cm) long

- Range: 25ft (7.5m) outdoor, 50ft (15m) indoor.
- For windows, doorways, skylights, etc.
- Rugged aluminum construction.
- LED Alignment indicator.
- No synchronizing wires required.
- Slimline design: 15/16"x7/8" (34x23 mm).
- Programmable trigger: 1 beam or 2 adjacent beams.

Long-Range Curtain/Barrier Sensors

E-9643-4B190Q

-- 4 Beams, Black enclosure

E-9679-8B190Q

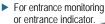
- 8 Beams, Black enclosure
- Outdoor range: 196ft (60m).
- Indoor range: 393ft (120m).
- 10~24 VDC.
- 1A relay output.
- NO or NC alarm output.
- Adjustable interruption time.
- Built-in heater.
- Incorporates a 4-frequency function.



Entry Alert System

E-931CS22RRCQ

Range: 22ft (6.7m)



- "Ding-dong" or siren sound on beam interruption.
- Plug-in components. No hard wiring needed.
- Includes reflector, brackets, 9VDC adapter, mounting hardware, chime.
- Optional counter also available.

E-931ACC-CQ

Counter for the E-931CS22RRCQ.



Additional speaker/chime for the E-931CS22RRCQ.









Reflective-Beam Sensor

=NEORIGE:

E-931-S35RRO

Range: 35ft (10m)

- ▶ Uses 12~240 VDC/ 24~240 VAC.
- Pre-wired 6ft (1.8m) cord.
- Weatherproof (IP66) construction for indoor/outdoor usage.
- Brackets (2) and mounting hardware included.

E-931-S45RRQ

Similar to E-931-S35RRQ, but with adjustable range - up to 45ft (14m) and adjustable response time - 5~100ms.



E-931ACC-R2Q

2" Square Reflector

E-931ACC-RC1Q

3" Round Reflector



Hood for the E-931ACC-RC1Q or E-931ACC-R1Q (2" square reflector)



Polarized Reflective-Beam Sensor

E-931-S33PRQ

Range: 33ft (10m) The E-931-S33PRQ Polarized Reflective-Beam Sensor provides reliable detection of



shiny objects that could be missed by a non-polarized sensor.

- For assembly-line automation, outdoor gates, garage doors, or overhead doors.
- Excellent immunity to shiny objects that could cause false triggering.
- Operates on 12~250 VAC/VDC.

Single Photobeam Detector

E-961-S90WQ

- 90ft (30m) Sensing distance.
- IP66 for indoor/outdoor use. Mounts flat or at 90°
- to the wall with no need for extra brackets.
- Adjustable lens angle.



Flush-Mount Beam Sensors

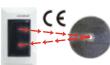
E-932-D33TBO

Photoelectric Through-Beam Sensor Range: 33ft (10m)



E-932-S16RRQ

Photoelectric Reflective-Beam Sensor Range: 16ft (5m)



www.seco-larm.com

- Flush-mount design.
- Fits single-gang box.
- For entrances, hallways, offices, etc.



17



ST-UV12-S0.5Q 0.5 Amp ST-UV12-S1.0Q 1 Amp ST-UV12-S2.0Q 2 Amp

- Sideways plug for ease of use on power strips.
- Universal 100~240 VAC input.
- Regulated 12VDC output.
- Low current draw.
- 6ft (1.8m) Cord, 2.1mm plug (positive center).



ST-UV12-S1 00 Shown



Fits easily on power strip

Power Supply Chargers

ST-1206-1.5AO € ST-2406-2AQ (€ ST-2406-3AQ CE ST-2406-5AQ CE ST-2406-7AQ (€ ST-2406-10AQ <





ST-2406-10AQ

Regulated and filtered output

- voltage. Short-circuit protection.
- Built-in backup battery charger.
- Switches to backup battery automatically in case of power loss.

| Model # | Voltage (DC) | Current | Current (peak) |
|---------------|-----------------|---------|----------------|
| ST-1206-1.5AQ | 6/12 | 1.5A | 2A |
| ST-2406-2AQ | 6/12/24 | 1.5A | 2A |
| ST-2406-3AQ | 6/12/24 | 2.5A | 3A |
| ST-2406-5AQ | 6/12/24 | 4A | 5A |
| ST-2406-7AQ | 6/12/24 | 7A | 7.5A |
| ST-2406-10AQ | 6/12/24 | 9A | 10A |

12VDC Linear AC Adapter

ST-1212-R0.5A

500mA, Regulated

- ▶ Use in CCTV, access control alarms, etc.
- 6ft (1.8m) Line cord, 2.1mm positive center coax plug.

Tabletop Switching Power Supplies

ST-UV12-S4.0Q 4 Amp ST-UV12-S5.0Q 5 Amp



- Universal 100~240 VAC input.
- Regulated 12VDC output.
- 6ft (1.8m) Cord, 2.1mm plug (+ center).
- Includes AC power cord (IEC320-C13).
- Low current draw.



LED power indicator

Voltage Converters

ST-LA105-TPAQ 0.5 Amp ST-LA116-TPAQ 1.6 Amp ST-LA110-TTQ* 1 Amp ST-LA130-TPQ 3 Amp





- Input: Terminal Block.
- Output: DC Plug (pigtail). *Terminal Block.

Model #

ST-LA105-TPAQ

ST-LA116-TPAQ

ST-LA110-TTQ

ST-LA130-TPQ





ST-LA116-TPAO



12~24 5, 12, 24 12~24 5, 12, 24

Voltage Booster

ST-HB105-TTQ

- Compensates for DC voltage drops over long cable runs: 7~12 VDC input for 12VDC output. 12~24 VDC input for 24VDC output.
- Output current: 500mA@12/24 VDC.

Open-Frame Transformers

ST-UV16-W50Q 16VAC/50W ST-UV16-W100Q 16VAC/100W ST-UV24-W50Q 24VAC/50W ST-UV24-W100Q 24VAC/100W ST-UVDA-W100Q 24/28 VAC/100W* ST-UVDA-W180Q 24/28 VAC/180W* ST-UV28-T350Q 28VAC/350W

- Dual-input voltage: 120/240 VAC, 50/60Hz.
- Works with the SECO-LARM series of power supply/chargers.
- Shielded windings to reduce electromagnetic interference.



* Dual-voltage output: 24 or 28 VAC

Siren Driver

SA-006DQ

- Siren driver with dual-power inputs.
- Two tones, steady and burst.
- 6~12VDC operating voltage.



Siren

SH-532L

- 128dB Multi-tone siren.
- Miniature size: 31/4" long, 31/2" diameter.
- 6~12 VDC, 1A current draw.

Programmable Timers

SA-0250

- ▶ Triggered by positive voltage (+DC), closure of dry contact, or opening of dry contact.
- Adjust from 1sec to 60min.
- Form C relay.

SA-026Q

- Miniature: 13/16"x29/32"x5/8" (30x58x16mm).
- ▶ Adjustable from 1~180 sec
- Buzzer output.
- Form C relay.



Programmable Annual Timer

SA-027Q Annual Timer



- 365-Day annual timer.
- 12~24 VAC/VDC Operation.
- Two NO or NC Form C relays: 10A@120VAC / 28VDC.

Easy Programming

- Each relay can be programmed for 50 events, total of 100 individual programmable events.
- 100 Programmable events can be set weekly, daily or hourly 365 days a year.
- One egress input per relay (two total).
- Output can be shunt or momentary, and can be programmed for 1~99 seconds.

Programmable 7-Day Timer

SA-027WQ 7-Day Timer



- 12~24 VAC/VDC Operation.
- One NO or NC
- Form C relay: 10A@120VAC / 28VDC Can be programmed for 60 events.
- One egress input.
- Output can be toggle or momentary, and can be programmed for 1~99 seconds.

Delayed Egress Timer

SA-025EQ

- ▶ 12~24 VDC Operation.
- Lock control relay (SPDT): 10A@24VDC
- Remote alarm relay (SPDT): 10A@24VDC. Local alarm, transistor
- ground output. 3 relock modes via jumper:
- -Standard (preset) —BOCA —Timed







Voice Dialer

F-920B



- ► Two NO/NC triggers.
- ▶ Two independent channels. Stores up to four numbers.
- Delivers message of up to 16sec to each number.
- Repeats message for one minute to ensure full delivery.
- Optional 9VDC internal battery.
- Use worldwide with Universal Dial Tone.

Multi-Purpose Battery Testers

ST-BT02Q

6-in-1 12VDC Battery tester with continuity LED

- ► Test for:
 - 1. Voltage
 - 2. Battery load
 - 3. Voltage drop
 - 4. PTC fuse
 - 5. Polarity





ST-BT02Q Shown

- Indicates the condition of rechargeable gel-type 12VDC batteries.
- ► Equipped with a momentary simulated load.
- Portable and easy to use.

ST-BT03O



Same as ST-BT02Q, but 12 or 24 VDC. Includes buzzer for audible continuity, LED, and headlight.

High-Speed Latching Tester

ST-BL01Q

- Real-time, latch, and auto-reset modes for testing NO and NC circuits
- Features LED and buzzer indicator for remotely testing a connection.
- Convenient headlight LED to guide your way.

Low Battery Cutoff

ST-BD01Q



- Prevents deep discharge of backup batteries.
- ► Selectable input 12/24 VDC.
- Adjustable voltage cutoff and restore point.
- ► Green LED AC indicator & 2-color LED DC indicator.

Quick-Connect Magnetic Contacts

SM-431-T/W / SM-431-T/BR

Quick Connect



- For N.C. circuits. External screw terminals
- 1" Gap.
- Available in brown or white.

SM-433-T/W / SM-433-T/BR

Concealed Screws Surface Mount

- ► For N.C. circuits.
- Concealed screw terminals.
- 11/4" Gap.
- Available in brown or white

SM-407-5T

Quick Connect Recessed Mount



- For N.C. circuits.
- External screw terminals.
- 3/4" Gap.

Recessed Contacts

SM-207Q/W / SM-207/BR

- ► N.C. ³/₈" Press-fit mount with leads. 1" Gap.
- Available in brown or white.

SM-207-5Q/W / SM-207-5Q/BR

- ► N.C. Mini 3/8" press-fit mount with leads. 3/8" Gap.
- Available in brown or white.

SM-207-5L/W / SM-207-5LQ/BR

- ► N.C. Mini ³/₈" press-fit mount with leads. 1" Gap.
- Available in brown or white.

SM-207-31

N.C. Mini ¹/₄" press-fit mount. 1" Gap.

SM-207-41



► N.C. Mini 3/8" press-fit mount 13/4" Gap.

SM-206/W / SM-206Q/BR

- N.C. 1/4" Recessed mount with leads. 1" Gap.
- Available in brown or white.



Screen Contact

SM-266

N.C. super-thin screen mount with leads. 11/4" Gap.



Self-Stick Contacts

SM-2040/W / SM-204/BR

N.C. mini self-stick surface mount with flange and center leads. 1" Gap.



Available in brown or white.

SM-205Q/W / SM-2050/BR

N.C. self-stick surface mount with flange and side leads. 1" Gap.



Available in brown or white.

Overhead Door Contacts

SM-226LQ



N.C. Overhead door with "L" bracket. 24" Stainless-steel cable. 23/4" Gap

SM-226L-3

NO/NC Overhead door with "L" bracket. 23/4" Gap.

SM-226RQ



N.C. Overhead door with round bracket. 24" Cable. 23/4" Gap.



Surface-Mount Contacts

(ŲL) SM-2000

N.C. Surface mount with screw terminals. 3/4" Gap. Includes cover.

SM-300Q



N.O. Surface mount with screw terminals. 3/4" Gap. Includes cover.



Available in brown or white.

Wide Gap Contacts

SM-216Q/BR / SM-216Q/GY

▶ N.C. Wide-gap surface mount with screw terminals. 23/4" Gap.

SM-216M -- Magnet for SM-216Q.

Available in brown or gray.

SM-217Q

N.C. Wide-gap mini surface mount with concealed screw terminals. 2" Gap.



Magnetic Contact Accessories

SM-852L

Aluminum "L" bracket for SM-226LQ.

SM-831

Alnico 5 magnet, 11/4"x1/4" dia.

SM-841

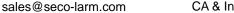
Alnico 5 magnet, 15/8"x3/8" dia

SM-851

Aluminum "Z" bracket for SM-216Q.









Key Locks

(N.O., Turn to Close)

SS-090 Series

- ► Two terminals, shunt SPST.
- ► Maintained ON-OFF, key removable from both ON and OFF positions.
- Specify key number when ordering.

SS-090-1H0

▶ Similar to SS-090, but key removable in OFF position only (key #1300 only).

SS-095 Series

- ► Two terminals, momentary SPST.
- ► Maintained OFF, springs back from ON, key removable from OFF only.
- Specify key number when ordering.

SS-092-2A0

SS-078Q

SS-0770

SS-072Q

SS-073Q

SS-074Q

SS-075Q

N.O. Double-button

SS-075C-PEQ

▶ Two internal SPST switches, one always ON, one always OFF (key #1300 only).



Extra keys. Specify number when ordering.

See pg. 14 for key number chart.

N.O. Latching panic button.

N.C. Latching panic button. SS-040Q/BR / SS-040Q/W

N.C. Vibration/shock sensor. Adjustable sensitivity. Available in white or brown.

▶ N.O. Tamper switch. (U

N.C. Tamper switch. (UL)

momentary hold-up switch.

► N.O. "EMERGENCY" button.

► Emergency & Push-To-Exit

SS-076Q/SW / SS-076/GY

SS-032Q/RD Red N.O. Button

SS-033Q/BK Black N.C. Button

NO or NC (selectable)

Available in gray or white.

momentary contact.

Three labels included.

▶ Toggle switch.

Detectors and Switches



Strobe Lights

SL-126Q

For 6~12 VDC use.

For 6~24 VDC use.













Easy 2-wire connection for 6~12 VDC or 6~24 VDC.



- Choice of amber, blue, clear, green, or red lens.
- For "informative" household burglar alarm use.
- Incorrect polarity cannot damage circuit or draw current.
- Low current consumption with long-operating lifespan of over 300 continuous hours (2,000,000 flashes).
- Lens is made of high-impact resistant acrylic, case of high-impact resistant ABS plastic.
- **SL-126LQ** Extra lens for SL-126Q and SL-126-A24Q. Choose amber, blue, clear, green, or red.

LED Strobe Lights

SL-1301-BAQ 5 Strips (20 LEDs) SL-1301-BBQ 10 Strips (40 LEDs)







Available in five colors: Amber, blue, clear, green, or red.

- LED Strobes feature a longer life and less heat generated than a Xenon-tube strobe.
- Adjustable flashing speed.
- Programmable for flashing strobe or rotating beacon mode (six different flash patterns).

12-Inch LED Strips

SL-S212





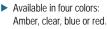
Available in four colors: White, red, blue or yellow (/WAQ, /RAQ, /BAQ, /YAQ).

- 12-LED strips for informative or decorative applications.
- 12VDC Operation.
- Each strip can be cut to varying lengths depending on the application.
- Connect up to 30 strips in series.
- Requires one power connector (SL-SAS-PC1Q), sold separately.
- Optional accessories:
 - Power Connector SL-SAS-PC1Q
 - End Cap SL-SAS-EC1Q
 - SL-SAS-SH1Q LED Strip Fastener

High-Intensity LEDs

SL-1311-MA





- 10~30 VDC Operation.
- 19 Programmable flash patterns.
- Synchronize up to 15 units

Glass-Break Detector, Audio

ENFORCER 190

- Audio discriminator.
- Patented design detects high-frequency sound of glass breaking while filtering out ambient environmental noise.



- When ceiling mounted, protects to a 25ft radius.
- Protects 45ft to the front and 25ft to either side.
- 2A dry contact relay.

Buzzer

SH-5040

- Miniature 85dB electronic buzzer.
- 5~15 VDC, surface mount or mount in 3/4" (19mm) hole of alarm panel or remote plate.
- Low current draw of 35mA@12VDC.



Relay Boards

SR-2224-C5Q

- 5 Amp relay, DPDT, Form C.
- 6/12/24 VDC operation.
- LED indicates power.
- Larger terminal blocks for easy installation.
- Small size, easily fits inside alarm panel enclosures.

SR-1212-C7ALQ

High-sensitivity, low-trigger voltage



- Two 2A relays, DPDT, Form C.
- 12/24 VDC operation. LED indicates power.
- Large terminal blocks for easy installation.
- Small size, easily fits inside alarm panel enclosures.



SR-1212-C2ALQ

- Low current draw: 15mA.
- 2A relay, DPDT, Form C.
- 1.5~24 VDC operation.
- LED indicates power.
- Large terminal blocks for easy installation.
- Small size, easily fits inside alarm panel enclosures.

















Passive VGA Balun

MVE-SV0100

- ► Transmits VGA signals over shielded Cat5e/6 cable.
- Use with personal computer, DVR, etc. with VGA output to CRT or LED monitors or VGA projectors.



- Up to 443ft (135m) range.
- Passive device. No power required.
- Sold in pairs.

Active VGA Extenders

MVD-V1501-10

VGA Extender 1-In-5-Out

MVD-V1201-10

VGA Extender 1-In-2-Out

- ► Transmits VGA signals from a single source to multiple CRT or LCD monitors or VGA projectors.
- Extends VGA range up to 984ft (300m) over one Cat5e/6 cable.
- Supports up to 1920x1200 resolution.
- Each set includes one transmitter and one receiver.
- Additional receiver (MVD-V1101-1RQ) available.
- ▶ Powered (5VDC adapter included).



MVD-V1101-1RO

- Additional receiver for the MVD-V1501-1Q and MVD-V1201-1Q
- Powered (5VDC adapter included).



DVI/VGA Converter

MVA-DV01

DVI to VGA Converter





- Converts DVI (digital) signal to VGA (analog) signal.
- Powered (5VDC adapter included).

Component Video Baluns

MVF-PC0150

- Transmits YPbPr or RGB video signals.
- Four RCA connectors to RJ-45 jack.
- Supports HDTV (480i/480p/720i/720p/1080i/1080p) Maximum distance:
- 160ft (50m)@1080p, 900ft (300m)@480i.
- Passive operation, requires no power.
- Stackable or wall mountable.
- Programmable digital audio or IR pass-through.

MVE-PCW15Q

Similar to MVE-PC015Q, but wall-plate version.



Composite Video Baluns

MVE-PB0100

Composite Video Balun

- ► RCA-to-terminal block.
- Transmits composite video YPbPr or RGB video signals.
- With screwless terminal block connection and passive operation.

MVE-PB020Q

Snap-in Composite Video Balun

- Transmits composite video YPbPr or RGB video signals.
- Easily snaps in or out of wall plates or patch panels.
- RJ-45 Jack. Passive operation.
- Max. distance: Color 2,230ft (680m), B/W - 2,550ft (780m).

VGA & Stereo to HDMI Converter

MVA-VH01Q

VGA input (plus stereo audio) New to HDMI signal. Allows display from computer on HDMI monitor.

- Input: VGA connector and dual RCA jacks (red/right, white/left).
- Output: HDMI jack.
- HDCP Pass-through.
- 5VDC Power adapter included.



VGA/DVI Converter

MVA-VD01

VGA to DVI Converter





- Converts VGA (analog) signal to DVI (digital) signal.
- Powered (5VDC adapter included).

Component Video & Digital Audio to HDMI

3N 20):{ 4 4 ;

MVA-EH010

Component Video + Digital Audio to HDMI Converter



- Output: HDMI jack.
- Supports HDTV resolution up to 1080p.
- 5VDC Power adapter included.



Audio Baluns

MAE-P115-010

Analog Audio Balun

- ► RCA-to-terminal block.
- Transmits audio up to 1,000ft (300m) over Cat5e/6 UTP cable.
- Gold-plated connectors.



MAE-P127-01Q Snap-in Analog Audio Balun

- Easily snaps in or out of wall plates or patch panels.
- RCA-to-RJ-45 Jack.



MAE-P337-01Q

Stereo Mini (3.5mm) Plug Balun

- Send audio over Cat5e/6 cable from mini-stereo plug.
- ► Stereo mini plug on 6" (15cm) pigtail-to-RJ-45 jack.
- Transmits audio up to 2.500ft (760m) over Cat5e/6 UTP cable.
- Gold-plated connector.

Active DVI Extender

MVE-AD010 DVI Extender

- Transmits DVI over one Cat5e/6 cable.
- Up to 1080p.
- Extends range up to 160ft (50m).
- Powered on both ends (two 5VDC adapters included).

HDMI over Cat5e/6

MVE-AH010Q



- Connect HDMI equipment using low-cost Cat5e/6 UTP cables.
- Works with full-motion video and audio signal up to 195ft (60m).
- ► HDMI over Cat5e/6 without any signal loss.
- Supports 480i/480p/576i/576p/720p/1080i/1080p.
- Built-in equalization and signal-boost function.
- Auto-adjusts the equalization and amplification to eliminate feedback.
- Compact size.
- 5VDC Power supply included.
- Supports DDC, EDID, and hot-plug detection.

Wireless HDMI Extenders

MVF-WH0100 1-In, 1-Out MVP-AH4101-0Q











- Transmits HDMI wireless from a source to a monitor up to 98ft (30m).
- Supports resolutions up to 1080p.
- Signal can pass through walls.
- IR pass-through for remote control support.
- Wall-mountable.

HDMI Cable

MC-1101-09FO

- 9ft (3m) Length.
- ► HDMI Type-A to Type-A.
- Gold-plated connector.
- 28AWG OFD: 7.5.
- 90 Angle cable versions also available.



HDMI Couplers

MC-22010





Compatible with all 19-pin HDMI cables, supports HDCP

MC-2101Q

- Similar to MC-2201Q.
- Use for running HDMI cables



- but rotates 180 .
- in tight locations.

HDMI over Single Cat5e/6

MVE-AH020Q



- equipment using low-cost Cat5e/6 UTP cable. ► Works with full-motion video
- and audio signal up to 164ft (50m). ► HDMI over Cat5e/6 without any signal loss.
- Supports 480i/480p/576i/576p/720p/1080i/1080p.
- Built-in equalization and signal-boost function.
- Auto-adjusts the equalization and amplification to eliminate feedback.
- Compact size.
- 5VDC Power supplies included.
- Supports DDC, EDID and hot-plug detection.

Video/Audio to HDMI Converters

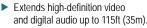
MVU-SH01



- Input:
- S-Video (1.0Vp~p 75Ω).
- Composite (NTSC/PAL, 1.0Vp~p 75Ω, RCA). - Audio (Stereo L/R, RCA).
- Output:
- HDMI (720P or 1080P selectable).
- Audio (3.5mm Stereo output)
- 5VDC Adapter included.

HDMI Repeater

MVR-HH01Q



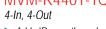
Supports high-definition video up to 1080p.



IR Adapter for HDMI

MVM-R4201-10

4-In, 2-Out MVM-R4401-1Q



- Adds IR pass-through to HDMI devices.
- Use with HDMI extenders, switches, and matrixes.
- Convenient for applications where the HDMI source is not near the monitor.

HDMI Matrix

Wall-Plate HDMI over Cat5e/6

MVF-AHW10





- Active.
- IR Pass-through.
- Transmits HDMI signal over dual Cat5e/6 cables.
- Range: Up to 164ft (50m).
- Resolution: Up to 1080p.



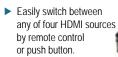
MVM-H4201-1Q 4-In, 2-Out MVM-H4401-1Q 4-In, 4-Out



- Supports resolutions up to 1080p.
- IR pass-through for remote control support.
- Desk or wall-mountable.
- Small size: 11"x63/16"x11/8" (280x157x28 mm).

HDMI Switchers

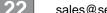
MVS-H4101-0Q





- 24K Gold-plated connectors.
- IR Remote control included.





Vehicle Security Systems

E-100LB Entry-Level Alarm

Entry-level alarm system packed with the most wanted features including two slimline 4-button RF remote controls, relay for flashing parking lights, and outputs for door locks and starter disable.

- Two 4-button RF remotes.
- ▶ Door lock outputs (+/-).
- Starter-disable output.
- Flashing parking lights (built-in relay).
- Dual-stage shock sensor (patented).
- 128dB Multi-tone siren.
- 5-Function LED.
- Multi-function push button.
- Multiple programming functions.



E-300L Full-Featured 3-Channel Alarm

- Two 3-button RF remotes.
- Dual-stage glass-break sensor (patented). with remote microphone.
- Dual-stage shock sensor (patented).
- Starter-disable relay built-in.



CBA® 33 Self-Contained Vehicle Alarm

- ► Two 2-button RF remotes:
 - Arm/disarm up to 200ft (60m).
 - Panic protection. Silent arm/disarm.
 - Defective zone & shock sensor bypass via remote.
- Built-in dual-stage shock sensor (patented).
- 5-Function LED shows armed, disarmed, valet, learn mode, and RF reception.
- Emergency disarm/valet.
- Instant triggering.
- Current-sensing protection.



Keyless Entry/Alarm

SLI[®] 840 High-End Keyless Entry/Alarm

For use on almost any vehicle security application. Use as a keyless entry system, or as a complete multi-featured alarm.

- Two 4-button "Icon" RF remotes.
- Door lock outputs (+/-).
- Starter-disable output.
- Flashing parking lights (built-in relay).
- Domelight supervision output.
- Dual-stage shock sensor (patented).
- 128dB Multi-tone siren and separate horn-honk output.
- 7-Function LED.
- Multi-function push button.



SLI-820R Keyless Entry Upgrade Alarm



- car's unlock switch to disaam alarm.
- Includes dual-stage electronic shock sensor.
- Built-in parking light relay.
- Starter disable output.

Vehicle Accessories

SLI® 259A Dual-Stage Microwave Sensor

- Use on vehicles with cloth or open tops, or open sunroofs.
- Dual-stage protection -Chirps siren if exterior zone violated (someone gets too close to car), triggers alarm if interior zone is violated (break-in or vandalism attempt).



SS-052B Dual-Stage Electromagnetic Shock Sensor

▶ Dual-stage protection — Chirps siren if car lightly tapped, triggers alarm on break-in or vandalism attempts.



SS-051ME Dual-stage Glass-break Sensor

- Includes remote microphone with 3ft cable for easy mounting and concealing inside the car
- Dual-stage protection --Chirps siren on light tap of window, triggers alarm on break-in.



SR-5201R Power Door Lock Interface

- Allows nearly any alarm to control nearly any type power-door lock/unlocks
- Includes two pre-wired, built-in, heavy-duty 30 Amp relays with protecting diodes and spike/noise suppressors.

X-187-037-1SC Relay

SPDT, 12V, 30A/40A heavy-duty automotive relay.



European-style pin switch.

SS-061LSN Pin Switch

 Patented heavy-duty, long, steel body with nylon fiberglass shaft and stainless-steel contact terminal.



Immobilizers

SLI® 762FP-ISS

Touchkey Immobilizer

The Touchkey Immobilizer combines high security with the convenience of completely passive arming. To arm, turn off the ignition. 30 Seconds later, up to two of the car's electrical circuits are disabled. To disarm the system, insert the Touchkey momentarily into the Touchkey receptacle. Start the vehicle within 30 seconds or the Immobilizer will rearm.

- ► Two Touchkeys supplied with each unit
- Handsomely crafted backlit receptacle.
- Flashing status LED indicates immobilizer armed, disarmed, code-learning mode, and valet override.



SLI® 762PP-ISS

Passive Proximity Immobilizer

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SECO-LARM's Security Systems and Accessories are protected by the following patents:
U.S. pat. nos. 7800644, 7164357, 6109110, 5760680, 5751072, 5739749, 5648754, 5483225, 5473305, 5298879, 5216407, 5084697, 4980666, 4975678, 4926160, 4835518, 4810998, 4761631, 4706064, 4700332, 4679033, 4550229, 4546629, 4543568, 4507945, D485774, D479708, D350494, D319196, D314791

Taiwan pat. nos. 158210, 133076, 118811, 116977, 105843, 100701, 94510, 89463, 86123, 84396, 76872, 75669, 66042, 61565, 59176, 56767, 52421, 50612, 46459, 43239, 40938, 40244, 39225, 37977, 37422, 35025, 33887, 33261, 33201, 32844, 32435, 32409, 31633, 30905, 30897, 30432, 30060, 28883, 28112, 26690, 24477, 23474, 22073, 21111, 20786, 20380, 19593, 18971, 17724, 16672, 16021, 15469, 14658, 12398, 11699, 9191, 3724, M335856, M328028, M319465, M319309

U.K. pat. nos. 2279792, 2271009, 2215895, 2179482, 2177797, 2177529, 2141480, 2036522, 1041888 German pat. nos. 29600370.0, G9203004.1, G9203003.3, 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, ZL200620113040.8, ZL03311103.0, ZL02305808.0, ZL97312768.6, ZL96249150.0, ZL95201587.0, ZL94300564.7

Other international patents are pending.



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