

CALRAD

95 series - alarms & keypads

95-600 6 ZONE ALARM SYSTEM WITH L.E.D. KEYPAD

95-800 8 ZONE ALARM SYSTEM WITH L.E.D. KEYPAD

Burglar and Fire Alarm control panels are ideal for light residential and commercial use. The small keypad with its large, illuminated tactile buttons make entering commands easy in low lighting conditions. Removable front door on control panel for easy wiring and access. Built-in power supply and digital communicator. Unit comes with (1) control panel, (1) L.E.D. digital keypad, (1) AC power transformer. Can use up to seven (95-602) alpha-numeric keypads and four (95-601) L.E.D. keypads. All options are fully programmable thru the digital keypad. Programmable entry, exit, siren delay times. UL Compliance Alarm Panel.



Specifications

Power Requirements	120 Vac, 12 V transformer supplied
Battery Backup	terminals provided for a 12 V battery, rechargeable gel type, not supplied (Calrad part # 95-894)
Regulated Switched Auxiliary Power Supply	500mA - 800mA max, with all devices.
Zones	Normally Closed and Normally Open
System Capacity	7 alpha-numeric keypads and 4 L.E.D. keypads
Transient & Lightning Protection	Yes
Wiring Knockouts	3/4"
Cabinet Lock	Knockout provided
Dimensions	10 1/4" H x 10 1/2" W x 3" D
Weight	4 lbs.

95-601 L.E.D. KEYPAD

Used with the Calrad 95-600 alarm systems. LED keypad size: 6 1/2" (w) x 4 1/2"(h) x 1 1/4" (d).



95-602 L.C.D. KEYPAD

Used with the Calrad 95-600 alarm systems. LCD keypad size: 6 1/2" (w) x 4 1/2"(h) x 1 1/4" (d).



95-801 L.E.D. KEYPAD

Used with the Calrad 95-800 alarm systems. LED keypad size: 6 1/2" (w) x 4 1/2"(h) x 1 1/4" (d).



95-802 L.C.D. KEYPAD

Used with the Calrad 95-800 alarm systems. LCD keypad size: 6 1/2" (w) x 4 1/2"(h) x 1 1/4" (d).



See pages 56-57 for security switches and contacts.

95 series - security cameras

Detailed specifications are available for these products upon request.

95-1000 4" B/W VIDEO INTERCOM SYSTEM

Master and door station with 1/3" black and white CCD with 270,000 pixels, with auto iris. 2 wire hookup 100" twisted pair, 300-350" using RG-6 coax. Includes 17Vdc power supply.



95-1014 1/3" CCD B/W CAMERA

1/3" CCD b/w sensor, C and CS mount, built-in board lens 3.6mm. Auto shutter, auto gain control, 380 TV lines, 290,000 pixels (CCIR). 0.1 lux illumination. Built-in DC regulator circuit 12-15Vdc. 75 ohm video out 1V p-p, BNC female connector. Requires 12-15Vdc, current draw 145ma. Size: 2.6"L x 2.2"W x 2"H.



95-1001 DOOR STATION

Size: 3.78"W x 5"H x 1.8"D. Replacement door station for 95-1000 intercom system.



95-1015 1/3" CCD COLOR CAMERA

1/3" CCD b/w sensor, C and CS mount, built-in board lens 3.6mm. Auto shutter, auto gain control, 380 TV lines, 290,000 pixels (CCIR). 2.0 lux illumination. Built-in DC regulator circuit 12-15Vdc. 75 ohm video out 1V p-p, BNC female connector. Requires 12-15Vdc, current draw 160ma. Size: 3.18"L x 2.2"W x 2"H.



CCD MINI COLOR CAMERAS

1/4" DSP DDC sensor with 330 TV lines. 290,000 pixels, 2 lux illumination, with adjustable swivel bracket. Composite video output. 3.6mm lens. Includes 12Vdc power supply. Size: .78"L x 1.5"W x 1.5"H. Color: beige.

95-1003.....3.6mm lens

95-1004.....4.3mm pinhole lens



95-1016 1/3" HIGH RESOLUTION CAMERA

1/3" CCD DSP color video camera with C and CS mount. 480 TV lines, 420,000 pixels. 1.0 lux, auto iris DC, video drive. Requires 12Vdc.



95-1012 1/3" B/W CCD CAMERA WITH IR ILLUMINATION

C and CS mount with built-in 3.6mm lens. Video and audio output. 380 lines, 290,000 pixels (CCIR). 0.1 lux illumination. Built-in DC regulator circuit for power input DC 12-15V, current draw 120ma. Size: 2.8"L x 2.16"W x 2"H. Color: white.



95-1021 1/3" B/W CCD 2.4Ghz RF CAMERA

Microprocessor controlled 4 channel 2.4Ghz video and audio wireless camera. 1/3" b/w CCD camera, 330 TV lines, 2.0 lux, F1.2 auto electric shutter. Auto gain control. and white balance. Built-in regulator circuit with power on L.E.D. on the rear panel. Alarm trigger port to link with detector/sensor. Includes board lens 3.6mm, F2.0, SMA RF antenna, mounting bracket, 15Vdc power supply. Color: white. Frequencies: Ch1-2413Mhz/ Ch2-2432Mhz/Ch3-2451Mhz/Ch4-2470Mhz.



95-1013 1/4" DSP COLOR CAMERA

1/4" color CCD sensor built-in board lens 3.6mm. C and CS mount. Video and Audio output. 380 lines, 290,000 pixels (CCIR). 0.1 lux illumination. Built-in DC regulator circuit for power input DC 12-15V, current draw 160ma. Size: 2.8"L x 2.16"W x 2"H. Color: white.



95-1022 1/3" COLOR CCD 2.4Ghz RF CAMERA

Microprocessor controlled 4 channel 2.4Ghz video and audio wireless camera. 1/3" color CCD camera, 330 TV lines, 2.0 lux, F1.2 auto electric shutter. Auto gain control. and white balance. Built-in regulator circuit with power on L.E.D. on the rear panel. Alarm trigger port to link with detector/sensor. Includes board lens 3.6mm, F2.0, SMA RF antenna, mounting bracket, 15Vdc power supply. Color: white. Frequencies: Ch1-2413Mhz/ Ch2-2432Mhz/Ch3-2451Mhz/Ch4-2470Mhz.



CALRAD

95 series - security cameras & accessories

Detailed specifications are available for these products upon request.

95-1023 B/W-IR 1/3" CCD 2.4Ghz RF CAMERA

NEW Item

4 channel wireless A/V camera with 380 TV lines, built-in board lens. IR view in the dark L.E.D.'s, 0 lux at 2M via 6IR L.E.D.'s. 10 mw RF output power, removable SMA antenna. User selectable dip switch sets channel frequency. Includes 12Vdc power supply. Size: 3"L x 2.2"H x 2.2"D. Color: off white. Frequencies: Ch1-2413Mhz/Ch2-2432Mhz/Ch3-2451Mhz/Ch4-2470Mhz.



95-1031 B/W BULLET CAMERA

NEW Item

1/3" DSP B/W camera. 380 TV lines, 1 lux, operates on 12Vdc. Built-in board lens, auto gain & shutter. Video output 1Vpp. Size: 3" long, O.D. .87". Output terminates via 36" shielded cable, inline BNC jack for video and a 2.1mm female coax power jack



95-1024 DSP 1/4" COLOR CCD 2.4Ghz RF CAMERA

NEW Item

4 channel wireless A/V camera with 350 TV lines, built-in board lens. IR view in the dark L.E.D.'s, 0 lux at 2M via 6IR L.E.D.'s. 10 mw RF output power, removable SMA antenna. User selectable dip switch sets channel frequency. Includes 12Vdc power supply. Size: 3"L x 2.2"H x 2.2"D. Color: off white. Frequencies: Ch1-2413Mhz/Ch2-2432Mhz/Ch3-2451Mhz/Ch4-2470Mhz.



95-1026 1/3" CMOS MINIATURE COLOR CAMERA

NEW Item

This camera is perfect for applications that require a small footprint. Measures only .78"W x .79"H x .9"D. Horizontal resolution 330 lines. S/N ratio 40db. Scanning system 2:1 interlace illumination - 5 lux. NTSC video output 1Vpp. Gamma .45. Clock frequency 19.0699Mhz. Operates on 12Vdc, draws 40ma. Lens 6mm/F:2.0. Output terminates via a 36" shielded cable, inline RCA jack for video and a 2.1mm female coax power jack. Color: black.



95-1028 1/3" DSP CCD COLOR DOME CAMERA

NEW Item

1/3" DSP color dome camera. 380 TV lines, 1 lux, operates on 12Vdc. 3.6mm/F 2.0 lens. Video output 1Vpp. Mini case 3.35" O.D. Overall height 2.1". Output terminates via 6" shielded cable, inline BNC jack for video and a 2.1mm female coax power jack.



95-1032 PIN-HOLE PIR CASE COLOR CAMERA

NEW Item

A PIR case with built-in 1/4" color DSP pin-hole camera board with 5.5mm, F 3.5 lens. 350 TV lines, 2 lux, operates on 12Vdc. 6" audio and video cable. Swivel style mounting bracket.



95-1033 PIN-HOLE PIR CASE B/W CAMERA

A PIR case with built-in 1/4" B/W DSP pin-hole camera board with 5.5mm, F 3.5 lens. 380 TV lines, 1 lux, operates on 12Vdc. 6" audio and video cable. Swivel style mounting bracket.

95-1029 1/3" DSP CCD B/W DOME CAMERA

NEW Item

1/3" DSP B/W dome camera. 350 TV lines, 1 lux, operates on 12Vdc. 3.6mm/F 2.0 lens. Video output 1Vpp. Mini case 3.35" O.D. Overall height 2.1". Output terminates via 6" shielded cable, inline BNC jack for video and a 2.1mm female coax power jack



95-1010 HARD DISC TIMELAPSE OR MOTION DETECTION RECORDER WITH CAMERA.

NEW Item

PCI bus interface card and software, records over 1000 hrs. of audio and video. Remote viewing using a modem or over a LAN system. Ask your Calrad sales representative for detailed specifications.



95-1030 COLOR BULLET CAMERA

NEW Item

1/4" DSP color camera. 350 TV lines, 2 lux, operates on 12Vdc. Built-in board lens, auto gain & shutter. Video output 1Vpp. Size: 3" long, O.D. .87". Output terminates via 36" shielded cable, inline BNC jack for video and a 2.1mm female coax power jack



95-1009 1/3" B/W CCD/INFRARED MOTION DETECTOR WITH HIDDEN PIN-HOLE CAMERA

NEW Item

Alarm buzzer sounds with motion A/V output. 110 degree wide angle per sensor. Adjustable angle mounting bracket. Comes with 25' interface cable and 12Vdc, 300ma power supply. N/O, N/C dry contact relay output.

Camera Specifications:
 Pick-up device 1/3" CCD, 270,000 pixels
 TV System EIA or CCIR, 2:1 interlace
 Resolution 380 TV line (H)
 Audio Output 1Vp-p 75 ohm
 Sensitivity 1 LUX (min)
 Working Temperature -10° to 40° C
 Weight 120g
 Dimensions 51.3W x 69.5H x 49.7D mm



95 series - security cameras & accessories

Detailed specifications are available for these products upon request.

95-1019 COLOR CCD CAMERA

1/3" CCD color camera 290,000 (NTSC) pixels, C/CS lens. Removable on board miniature condenser microphone. 12V operation. Size: 1.7"W x 1.67"H x 2.36"D with lens 1.4"D without lens. Units may differ from picture, check with Calrad for up to date specs.

NEW Item



95-1091 UNIVERSAL CAMERA MOUNTING BRACKET

For use with miniature cameras. Plastic construction. Requires phillips screw driver for angle and swivel adjustments. Height 4", base 1.96". Includes 3 mounting screws. Color: white.

NEW Item



95-1020 B/W CCD CAMERA

1/3" CCD black and white camera 290,000 pixels, C/CS lens. Removable on board miniature condenser microphone. 12V operation. Size: 1.18"W x 1.2"H x 2"D with lens 1"D without lens. Units may differ from picture, check with Calrad for up to date specs.

NEW Item



95-1092 90° UNIVERSAL CAMERA MOUNT

For use with miniature cameras. Universal ball mount and swivel head, adjusted by knurled finger grip knob. Steel construction, adjustable height. Base 2". Includes 3 mounting screws. Color: off white.

NEW Item



95-1110 VARIFOCAL AUTO-IRIS LENS

Fits a standard CS mount. The direct drive auto-iris lenses are driven by a galvanometer mechanism. These lenses can only be used with cameras containing a video amplifier. focal lens 3.5mm-8.0mm, aperture F:14-C, angle: 95-42.

NEW Item



95-1093 COMPACT UNIVERSAL PLASTIC CAMERA BRACKET

For use with medium sized camera. 220° adjustable head with 360° base. Includes 3 plastic anchors and mounting screws. Height 6". Color: almond.

NEW Item



C MOUNT FIXED IRIS LENSES

- 95-1120-4 (4mm), F:1.2, 76°
- 95-1120-6 (6mm), F:1.2, 57.1°
- 95-1120-8 (8mm), F:1.8, 42.6°
- 95-1120-12 (12mm), F:1.2, 29.7°
- 95-1120-16 (16mm), F:1.6, 22.6°

NEW Item



95-1250-24 (24Vac) 95-1250-120 (120Vac) MINI PAN UNITS

Frequency dependent drive motor for accurate rotation. Instant start and stop braking system. Steel drive system and gears. Requires Calrad 95-1255 pan controller for manual or auto scanning. Operating speed 5 degrees per second, max load 5 KG. Power consumption 3 watts. Plastic construction. Adjustable camera tilt shelf. 3.5"L x 3.5"W x 4.7"H.

NEW Item



95-1090 UNIVERSAL CAMERA MOUNTING BRACKET

For use with miniature cameras. Universal ball mount and swivel head, adjusted by finger grip knob. Di-cast construction. Height 2.35", base 1.98". Includes 3 mounting screws. Color: off white.

NEW Item



95-1255 PAN CONTROLLER UNIT

Used to control the 95-1250-24, 95-1250-120 mini pan units. Selectable manual or auto operation. Front panel push button switches to activate the unit manually from the right or left.

NEW Item



CALRAD

95 series - camera housings & monitors

Detailed specifications are available for these products upon request.

95-1080 METAL OUTDOOR CAMERA HOUSING

Die-cast aluminum construction, finished in a light gray powder coating, with black end caps. 3mm thick plate glass, clear window area 2.6" x 2.25". Chassis size 13"L x 4"W x 4"H. Will fit cameras up to 10.6"L x 3.3"W x 2.7"H.

95-1080H With heater.

NEW Item



95-1049 5" TFT LCD COLOR MONITOR

For home or auto use. Vertical scan switch for ceiling or desktop mounting. Adjustable brightness, color, tint, volume controls. Audio L+R RCA jacks, RCA video input jack. Slide ON/OFF power switch. 1 watt stereo amplifier with 2 speakers. Dot pitch. Screen resolution 980(H) x 234(V) 136(W) x .416 (H). Dimensions: 6.5"W x 5.1"D x 6.75"H. Requires 12Vdc 1A power supply; Calrad 45-752, 45-600, 45-601.

NEW Item



95-1081 METAL INDOOR CAMERA HOUSING

Die-cast aluminum construction, finished in a light gray powder coating, with black end caps. 3mm thick plate glass, clear window area 2.4" x 2.2". Chassis size 10"L x 4"W x 2.7"H. Will fit cameras up to 10"L x 4"W x 2.7"H.

NEW Item



95-1051 14" HIGH RESOLUTION COLOR MONITOR

Video input BNC jack, audio input RCA jack. Video resolution 500 lines. Bandwidth 8Mhz, H-V frequencies 15, 734, 60hz. Video input signal 1V p-p colorplex composite video, negative sync. Front panel controls for video adjustments. Rugged steel housing. Operates on 110Vac.

NEW Item



95-1082 UV PLASTIC OUTDOOR CAMERA HOUSING WITH HEATER AND FAN

ABS plastic construction, almond finish. 3mm thick plate glass, clear window area 2.6" x 2.25". Chassis size 15.25"L x 5.5"W x 4.5"H. Will fit cameras up to 10.6"L x 3.3"W x 2.7"H. 117Vac heater and fan.

NEW Item



95-1052 10" B/W MONITOR WITH 4 CHANNEL AUTO SWITCHER

Alarm input/output. Video inputs (BNC jacks), audio inputs (RCA jacks). VCR-audio/video outputs with RCA jacks. Switching time adjustable up to 30 seconds. Adjustable volume, brightness, contrast controls. Display resolution 700 horizontal lines. HV-frequencies 15,734, 6-hz. Detailed specifications available. Size: 13.5"W x 13.3"H x 14.5"D. Operates on 110Vac.

NEW Item



95-1047 4" TFT COLOR A/V MONITOR

Small portable color monitor, with 3.5mm female audio and video input, comes with interface cable 3.5mm male to two RCA female connectors. Built-in 500mw amplifier with speaker for monitoring audio. A/V controls on the side to provide easy adjustments of color, contrast, volume and the ON/OFF power switch. Operates on 12Vdc, 1A. 2.1mm power jack is provided.

NEW Item



95-1046 4" TFT COLOR A/V MONITOR

Small portable color monitor with 2.52Ghz wireless receiver. Manually select channels by pushing the front panel channel buttons 1-4. Frequencies: Ch1 - 2413Mhz/Ch2 - 2432Mhz/Ch3 - 2451Mhz/Ch4 - 2470Mhz. Receives video and audio transmissions from Calrad wireless cameras and RF transmitters. Adjustable volume and brightness controls with power ON/OFF button. External audio and video input/output jacks. Adjustable antenna for fine tuning of RF signal. Includes 12Vdc, 1.5A DC power supply. Size: 1.78"D x 6.1"W x 4.6"H.

NEW Item



95-1048 4" COLOR HOME & CAR TFT A/V MONITOR

When you need a crisp, clear color image from any NTSC video source and want a space saving monitor, this unit is perfect. It measures only 5.87"W x 4.5"H x 2.25"D. Built-in front panel speaker. RCA A/V jacks located on the side of the unit. Has vertical scan switch for ceiling or desktop mount. Adjustable brightness, color and volume. Operates on 12Vdc. for indoor use requires Calrad DC power supply 45-752 or 45-600 - not included. for in vehicle use requires Calrad 90-618 12V cigarette lighter cable - not included.

NEW Item



95-1055 B/W IR L.E.D. CAMERA WITH 5.5", 2-WAY MONITOR

5.5" 2-channel auto-switching or fixed input. Adjustable switching time. 20way communication via "Talk" button. Includes 60', 6-pin mini din shielded cable. This male/male cable integrates video and audio transmission. line and the DC power for the camera. "View in the Dark" b/w camera features 6 integrated IR L.E.D. lights for low light environments. Includes 12Vdc power supply and camera bracket. Perfect for Home, office and RV use.

NEW Item



95 series - camera, transmitters, switchers & audio/video balun systems

Detailed specifications are available for these products upon request.

95-1056 EXTRA CAMERA FOR 95-1055 CCTV SYSTEM

B/W security camera for the 2nd channel of the 95-1055. Features 6 integrated IR L.E.D. lights for low light environments. Comes with camera mounting bracket, camera clamp clip and 60' 6-pin mini din interface cable.

NEW Item



95-1100 DIRECTIONAL 2.4Ghz MICROWAVE ANTENNA

8.5 db high-gain directional antenna, high impact plastic with a water proof designed housing. Color light gray. 6" shielded cable with male SMA connector.

NEW Item



95-1007 2.4GHZ WIRELESS STEREO A/V TRANSMITTER

Preset 4 channels adjusted by slide switch/dipswitch. Use to send DVD or CCTV audio and video signals. Good for up to 150'. 10mw output power. Includes power supplies and A/V cables. Frequencies: Ch1-2413Mhz/Ch2-2432Mhz/Ch3-2451Mhz/Ch4-2470Mhz. FCC and UL approved. AC adapter 12Vdc, 200ma. Size: 5.1"W x 1"H x 4.75"D.

NEW Item



95-1270 REAL TIME B/W QUAD VIDEO PROCESSOR

Real time B/W easy to use quad processor with built-in switcher. 4 video inputs, quad video output screen. Adjustable gain controls for each camera. Video lost detection, video freeze function. Video IN/OUT 1Vpp, 75 ohms. Display rate EIA:60 fields/sec. Switching interval 3 sec. Power 18Vdc. Steel cabinet. Size: 9.8"W x 1.7"H x 8.2"D.

NEW Item



95-1008 2.4GHZ WIRELESS STEREO A/V TRANSMITTER 95-1006 2.4GHZ WIRELESS STEREO A/V RECEIVER

Preset 4 channels adjusted by slide switch. Includes power supply. FCC and UL approved. RCA jacks video 1Vpp line level audio 200-300mv. Frequencies: Ch1-2413Mhz/Ch2-2432Mhz/Ch3-2451Mhz/Ch4-2470Mhz. AC adapter 12Vdc, 300ma. Size: 3.25"W x 1"H x 5.25"D.

NEW Item



95-1035 4-WAY AUTO SWITCHER

Auto-switch from 1-4 cameras, channel bypass, 2 monitor outputs, adjustable duty time. Audio and video input/outputs. On-screen programming. IR remote control (optional). Includes 12Vdc, 300ma power supply. Size: 12"L x 4.72"W x 1.6"H.

NEW Item



95-1025 2.4Ghz WIRELESS VIDEO CAMERA TRANSMITTER

4 channel wireless video transmitter, converts a hard wired camera to a wireless unit. 10 mw RF output power. User selectable dip switch sets channel frequency. Includes 12Vdc power supply. Mounts to existing camera using a BNC male connector. Size: 2.5"L x .75"H x .75"D. Color: off white. Frequencies: Ch1-2413Mhz/Ch2-2432Mhz/Ch3-2451Mhz/Ch4-2470Mhz.

NEW Item



95-1200 A/V RF AMPLIFIER

This audio and video amplifier provides a power output of .8 watts at 2.4Ghz. Female SMA connectors IN/OUT, 2 male crimp style RF connectors provided. 9Vdc, 800ma power supply and mounting hardware included.

NEW Item



95-1005 4 CHANNEL AUTO SWITCHER 2.4ghz RECEIVER

RCA Audio/video outputs for monitor or VCR. Mute and dry contact alarm trigger output (N/O, N/C). Includes DC 12V adapter. Works with Calrad wireless cameras, models: 95-1020, 95-1021 and 95-1008 wireless audio/video transmitter. Detailed specifications available. Frequencies: Ch1-2413Mhz/Ch2-2432Mhz/Ch3-2451Mhz/Ch4-2470Mhz. Size: 6.5"W x 1.5"H x 6.25"D.

NEW Item



95-1041 VIDEO BALUN CAT-5 CABLE SYSTEM

Balanced video RJ45 to unbalanced male BNC adapter. Transmit a color video signal up to 1000' using industry CAT-5 networking cables with RJ45 connectors. Includes CAT 5 RJ45 male to 2 screw terminal adapter. The advantages of this type of system are clear video signal, fewer cables to manage, lower cost per connection, centralized wiring for greater control. Video bandwidth 12mhz. Two units required for transmission and reception of balanced signals. Size: .76"W x .9"H x 2"D.

NEW Item

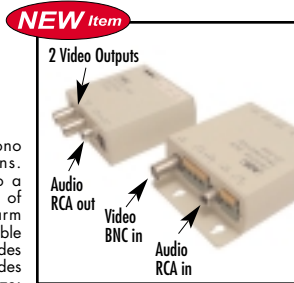


CALRAD

95 series - A/V balun systems & sensors

95-1043 3/4 MILE LONG DISTANCE TWISTED PAIR, CAT-5 A/V SYSTEM

For CCTV or any composite video and mono audio signals in need of long cable runs. Converts unbalanced video and audio to a balance system using CAT-5 cable. A pair of wires are also dedicated for security alarm applications. Selectable switch setting for cable length. A remote DC power supply also provides power for 12Vdc color or b/w cameras. Includes 24Vdc 500Ma regulated power supply. Size: 2.8"W x 1.1"H x 3.2"D.



95-960 TWIN PHOTOBREAM DETECTORS

Fixed dual beam infrared pulsed perimeter detectors. Range 320' indoors, 160' outdoors. Excellent immunity to freezing, snow, rain, fog, and other bad weather conditions. Antifrost design, operates with frost or dew without false alarms. Interruption time adjustable for nearly all situations. N/C tamper switch included. Power input 10-24Vdc.



95-1040 AUDIO & VIDEO BALUN CAT-5 CABLE SYSTEM

Transmit stereo audio and 1 color video signal up to 1000' using CAT-5 networking cables with RJ45 connectors. The advantages of the system are: clear video signal, fewer cables to manage, lower cost per connection, centralized wiring for greater control. Use different CAT-5 wire to identify each signal source. Video bandwidth 12mhz, audio 20hz-15khz. Two units required for transmission and reception of balanced signals. Size: 2.2"W x 1"H x 3.5"D.



95-460 IR SENSOR WITH PULSE COUNT

Small compact infrared sensor is perfect for all applications commercial or residential. Stable circuitry for reliable operation. Optional brackets for multi-angle mounting on ceilings or walls. Available in form C relay for normally open, normally closed applications. Tamper switch provided, 35' x 35' coverage. Operates on 12Vdc.



95-1042 A/V BALUN CAT-5 CABLE SYSTEM

Transmit stereo audio and 1 color video signal up to over 1000' using CAT-5 networking cables with RJ45 connectors. The advantages of the system are: clear video signal, fewer cables to manage, lower cost per connection, centralized wiring for greater control. Use different CAT-5 wire to identify each signal source. Built-in 12Vdc power supply for CCTV cameras Video bandwidth 12mhz, audio 20hz-15khz. DC output 12Vdc, 500ma. Size: 3"W x 1.6"H x 2"D. Operates on 117Vdc.



95-464 DUAL GLASS BREAK DETECTOR

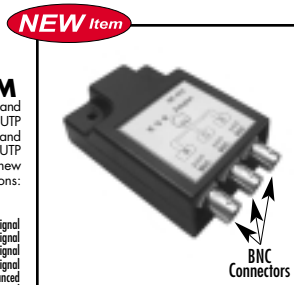
This sensor is used to protect areas which conventional sensors that have to be attached to each window, but this unit covers a specific area and uses a dual sensing technology to protect a larger area. The flex audio technology is sensitive to different frequencies. Ultra low end types generated by hard sharp blows to glass windows. The unit remains off until flex technology detects a blow to the glass. For an alarm condition to occur the audio must first detect the frequency of breaking glass within a defined time window. After the flex detects a blow to the glass, because both technologies must detect and verify glass breakage, false alarms are virtually eliminated. Indicator LED's provide visual indicators for various functions. Operates on 12Vdc.



95-1044 RGB/COMPONENT VIDEO BALUN CAT-5 CABLE SYSTEM

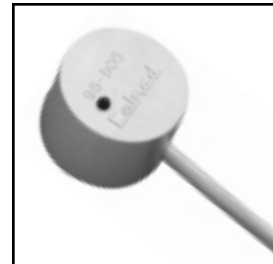
Video (RGB) adapter is designed to convert Red, Green and Blue (RGB) video monitor signals to transmit over CAT-5 UTP cable. Unit has an internal impedance matching device and filter up to 1000 ft. for video signal transmission over UTP cable. Use your existing CAT-5 premises wiring for all new video installation and changes. Color: black. Dimensions: 2.2"W x 3.5"L x 1"H.

Specifications
 Interface video (R) One BNC female for RED signal
 Interface video (G) One BNC female for GREEN signal
 Interface video (B) One BNC female for BLUE signal
 Interface UTP One RJ-45 for RGB signal
 RJ-45 pair 4 (pin 7, 8) RED signal Impedance video 75 ohm unbalanced
 RJ-45 pair 3 (pin 3, 6) GREEN signal Impedance RJ-45 100 ohm balanced
 RJ-45 pair 2 (pin 1, 2) BLUE signal Video bandwidth DC to 30Mhz



95-905 SECURITY WINDOW SENSOR

Closed circuit, highly sensitive yet extremely stable, uses frequency generated by breaking of glass. Needs no adjusting. Immune to temperature changes, vibrations, mechanical shock and even bending of large glass panels. Will not false alarm like many mechanical window bugs. Does not need pulse stretcher, eliminates the need for window foil. (One per package.) Operates on 12 Vdc only. Red LED light indicates sensor is tripped. Must disconnect power to reset.



95-905A Same as above, but open circuit.

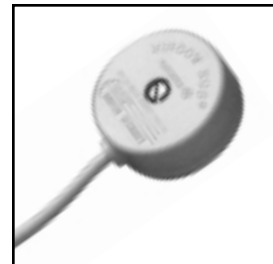
95-455 INFRARED & MICROWAVE DUALTEC MOTION DETECTOR

Our most advanced motion detector using an infrared sensor to pickup thermal energy and a microwave detector to detect physical motion. This detector incorporates a new sensing circuit to process both technologies to provide a reliable triggering sensor for security systems. Features Microwave/PIR technology, single edge PIR triggering and L.E.D. indicators for IR detection, microwave detection, and alarm triggering. Operates from 9-12Vdc, current draw 35ma. N/C dry contacts 30Vdc, 100ma. Protection coverage 35' long x 30' wide. Color: white.



95-920 WINDOW BUG SENSOR

Dry circuit, no power required. Protects up to 32 square feet. Adjustable operation for N/O, N/C circuit. Automatic reset. Peel and stick mounting. Available in white and gray. Provides good visible deterrent.



95 series - sensors, panels & modules

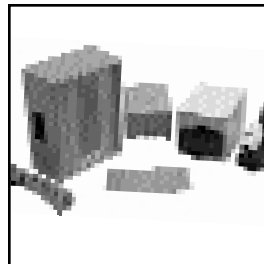
95-906 PRESSURE SECURITY MAT

Designed to give faultless service, extra thin, made of black PVC plastic, can be placed under existing rugs, mats, etc. Copper bus is used to connect each segment together and is timed for long use. Size: 29"W x 21"L. Normally open.



95-405 INFRARED DOOR ANNOUNCER

This door announcing device emits a continuous, invisible infrared beam to the reflector and returns it to the receiver. When this beam is interrupted it will announce the entrance of the customer by a pleasant chime sound. Single-ended detection technology eliminates the need for a separate transmitter and receiver. An alignment LED is provided for fast and easy installation. **Features:** All parts included for easy, complete installation. Maximum detection range of 35 feet. Two-chime maximum hook-up. On-Off switch in-line. U.L. Listed transformer provided. 35 foot length of AWG #22 wire provided. Operating voltage of 6 Vdc. Current consumption of 70 Ma armed, 1.2 amps alarmed.



95-405-C (EXTRA CHIME)

95-945 ALARM CONTROL PANEL

The 95-945 is our simplest and most reliable control panel. It is ideal for residential and commercial applications alike. Easy access to wire panel, cabinet lock with 2 keys. This electronic burglar alarm system is equipped with many features found only on more expensive models.

Specifications

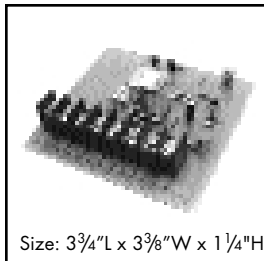
Power Supply.....	AC/DC regulated power supply and 7 amp-hour rechargeable gell battery
Instant circuits.....	Normally Open and Closed
Entrance Delay Timer.....	Adjustable from 10 to 60 seconds
Built-in Bell Cutoff Timer.....	Adjustable and Recycle
Weight.....	9 lbs.
Delay Circuits.....	Normally Open and Closed
Pre-alarm output connections.....	Yes
Remote L.E.D. Indicators.....	AC, Arm Mode, and Loop Status
Size.....	12"W x 12"T x 4"D



95-896 BLANK SECURITY BOX Size: 12"W x 12"T x 4"D

95-898 BURGLAR ALARM MODULE

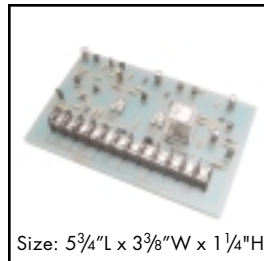
Versatile, low cost, solid-state control module with full relay power output. Excellent protection for the home, office, apartments, condominiums, etc. Easy to install. Features closed and open circuit loops. Built-in 3 to 11 minute adjustment reset timer. Will automatically reset if protective loop has been closed. The loops may be armed or disarmed anytime by a key switch. Operates on 6-12 Vdc.



Size: 3 3/4"L x 3 3/8"W x 1 1/4"H

95-899 DELUXE ALARM CONTROL MODULE

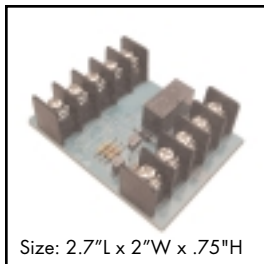
Same specifications as the 95-898, but with the added feature of entry/exit time delay circuit. Built-in 3-10 min, adjustable reset timer and sound alert entry reminder. Entry delay loop can be adjusted from 15 to 60 sec. Exit delay is preset at 60 seconds. This entry time delay circuit saves the cost of an outside shunt switch. Also adds to your protection of inside control switching with added nighttime protection while at home. Operates on 6-12 Vdc.



Size: 5 3/4"L x 3 3/8"W x 1 1/4"H

95-840 LOW CURRENT RELAY MODULE

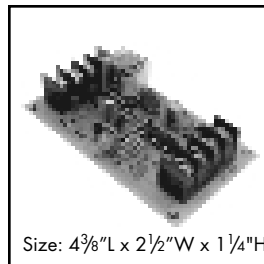
This unit switches a set of dry contacts DPDT rated at 2 amps. Trigger input 3-12Vdc, 1ma minimum. Operates on 12 or 24Vdc. Mounts with foam tape.



Size: 2.7"L x 2"W x .75"H

95-914 ELECTRONIC LATCHING RELAY

Momentary input, latching output. Converts old style shunt panel to new multi-key system. Use to shunt an interior loop. Use as a lock-out on commercial systems. 6-12 Vdc, SPDT relay with two (2) LED indicator outputs.



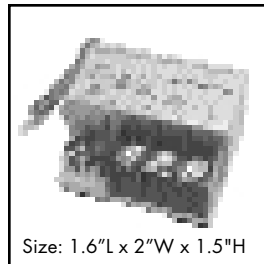
Size: 4 3/8"L x 2 1/2"W x 1 1/4"H

95-847A UNIVERSAL TIMER

This unit can be used for many applications such as a dialer trip delay, bell shutdown timer or exit delay. **Features:** 1 Sec to 15 Min. adjustable. Relay output (N/C/NO). Low power drain. Transient protected. Voltage reversal protected. Auto reset. Totally enclosed package. Small size.

Specifications

Input Voltage.....	11 to 13 Vdc	Operating Temperature.....	32° to 100° F.
Program Time.....	1 Sec to 15 Min.	Dimensions.....	1.6" L x 2" W x 1.5" H
Operating Current (Relay activated).....	.040 amp.	Mounting Area.....	3.6 sq. in.
Operating Current (Relay de-activated).....	.010 amp.	Weight.....	0.15 lbs.
Relay Contact Rating - Voltage.....	50 V ac/dc	Relay Contact Rating - Current.....	2 amps



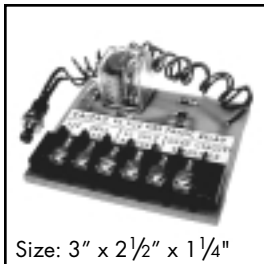
Size: 1.6"L x 2"W x 1.5"H

CALRAD

95 series - modules, batteries, key stations, & keypad

95-904 24-HOUR PANIC & FIRE CONTROL MODULE

By adding this module to either the Calrad 95-898, 95-899 alarms, or any other standard control center, you can have a 24-hour panic override switching circuit, even though your alarm is on or off. When triggered, this control will activate either the alarm bell, siren or another independent alarm device. May also be used for non-supervised open circuit heat detection.



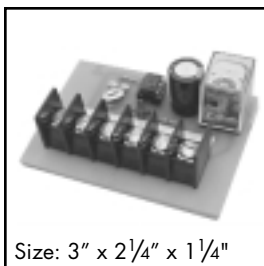
Size: 3" x 2 1/2" x 1 1/4"

95-848 DIGITAL CUT-OFF TIMER

This unit can turn off a ringing bell or siren, can be used as a delay relay for use as a dry contact switch to delay or remove a contact closure. Requires 6-12 Vdc to operate.

Specifications

Relay Contacts 3 Amp Max.
Current Drain 25 mA
Adjustable Relay Time 1 sec-10 min.

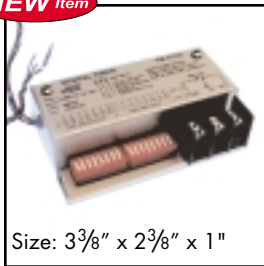


Size: 3" x 2 1/4" x 1 1/4"

95-845 MULTIMODE PRECISION DIGITAL TIMER

Digital timer .01 seconds to 2550 hours (106 days). Operates at 10-15Vdc. Dry contact relay output, N/O, N/C @ 2A. Select timing modes by dipswitch. Multiple timing operations. Delay on break, delay on make, single shot interval timer, ON/OFF recycle.

NEW Item



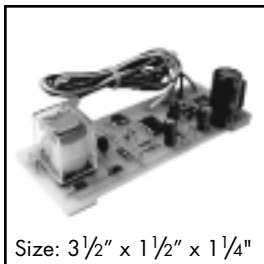
Size: 3 3/8" x 2 3/8" x 1"

95-846 DIGITAL TIMER

For use with security & gate entry systems, or can be used to control a set of dry contacts with a momentary positive or negative trigger. Time is adjustable from 2-45 sec. Works with AC or DC power. Built-in LED power indicator.

Specifications

Operating voltage 12-24 Vac, Vdc
Current consumption relay triggered 50 ma
Dry contact rating 3 amps



Size: 3 1/2" x 1 1/2" x 1 1/4"

95-894 12 VOLT, 7 AMP BATTERY

Lead-acid, sealed rechargeable battery. Replacement battery for Calrad 95-893 power supply. Weight: 5.8 lbs. Size: 6"W x 2.5"D x 3.5"H.



95-893 POWER SUPPLY 12 VDC, 7 AMP HR.

Complete with charger board, 16Vac plug-in transformer, 12Vdc LEAD-ACID Rechargeable Battery. Fuse Protected. Automatic Full Charge Shutdown. Voltage Reference Indicator. 12 Volt, 7 amp hour battery available separately.

45-759 1.2 amp CHARGER BOARD ONLY

16Vac in, 12Vdc out. Fuse protected.

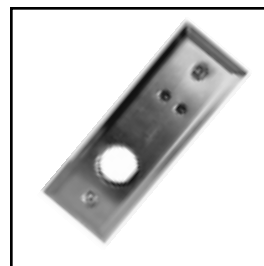


Battery size: 6"W x 2.5"D x 3.5"H

Board size: 3.5" x 3"

95-907 STAINLESS STEEL SLIMLINE REMOTE KEY STATION

.75" "D" punched for keyswitch lock with red and green LED indicators, with tamper protection switch, 6-12 Vdc. Use with Calrad 40-663HS, 40-682, or 40-683 key switches.



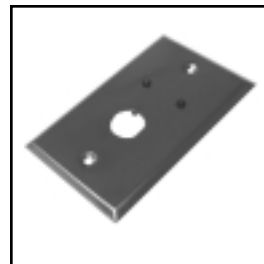
95-908 STAINLESS STEEL REMOTE KEY STATION

Remote key station single gang plate, features key switch, circuit test button and red, green indicator, LED lights—to be used with 95-898 or 95-899 alarm module.



95-909 SINGLE GANG STAINLESS STEEL

Single gang plate with .75" "D" hole and red, green LED's, 6 Vdc or 12 Vdc operation. Use with Calrad 40-663HS, 40-682, or 40-683 key switches.



95-820 WATER RESISTANT DIGITAL KEYPAD

Water resistant digital keypad for door and gate access. Operates on 12Vdc. Dual output dry contact relays. 2A at 18Vdc, 1A at 120Vac. Tamper proof switch. EEprom memory, audible key beep. 1 million possible codes. Color: white. Dimensions: 4.6"L x 2.9"W x .9"D.

NEW Item



95 series - keypad, remote systems, door release, horns, alarms & sirens

95-821 DOOR/GATE ACCESS DIGITAL PAD

Indoor digital keypad for door entry and gate access. Stainless steel face plate. Operating voltage 12-14VDC. Current consumption 10-60MA. Relay output 5A at 30Vdc, dry contact. Over 111 million code combinations. Fits in a single gang opening. Color: stainless steel finish.

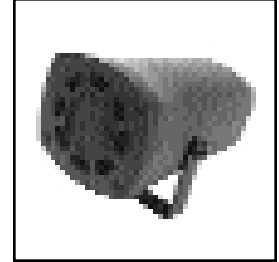
NEW Item



95-825 1 1/4" PIEZO SIREN

Specifications

Operating Voltage 6-12 Vdc
 Current Drain 160 mA
 Output Level 100 dB
 Response Rate 480 cycle/min
 Size 1 3/4" x 1 1/2" x 2 3/8" Deep
 Color Black



95-950 RF REMOTE CONTROL SYSTEM

3 channel RF transmitter and receiver system with dry contact relay switching. Receiver requires 12Vdc. Channel 1 & 2 uses 2 amp relays, channel 3 provides neg. transistor output 500ma. 100"-150" range Used for garage door/gate access or interface with Calrad home/commercial security systems. Code encryption with over 1 million code combinations. Operates on 303mhz.

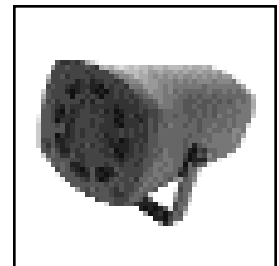
NEW Item



95-826 2 1/2" PIEZO SIREN

Specifications

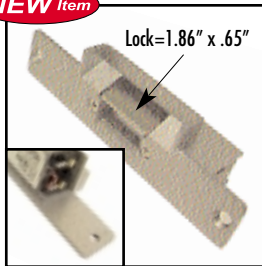
Operating Voltage 6-12 Vdc
 Current Drain 380 mA
 Output Level 110 dB
 Response Rate 80 cycle/min
 Size 3" x 2 3/4" x 4 1/2" Deep
 Color Black



95-850 ELECTRONIC DOOR RELEASE UNIT

Operates on 10-14Vdc. Current draw 800Ma. DC coil resistance 14 ohms. Comes with mounting screws. Mounting plate 6.25" x .99". Coil body 3.5"H x 8"W x 1.1"H. Overall depth 1.25".

NEW Item



95-827 2" PIEZO SIREN

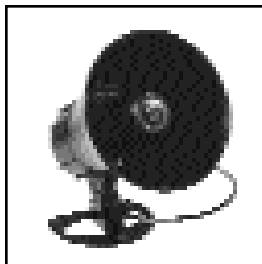
Specifications

Operating Voltage 6-12 Vdc
 Current Drain 220 mA
 Output Level 105 dB
 Response Rate 80 cycle/min
 Size 2 1/8" diameter x 1 3/4" Deep
 Color Black



95-889 ALARM SIREN

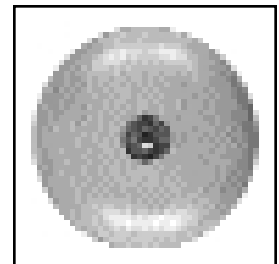
Operated from 6 to 12 Vdc. Siren is designed to produce a wobble type sound electrically with amplifier contained in housing. Output is approximately 105 dB ± 2 dB, 12 Vdc, with sound pressure meter 10 ft. away. Rated operating current 0.09 Amp ± 0.2 Amp at 12 Vdc. Color: black.



6 / 8 / 10 INCH BELLS

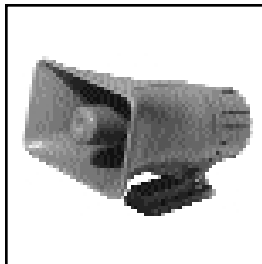
Produces loud clear ring, will overcome most high background noises. UL approved.

95-882 6 inch, 12 Vdc, 82 dB, .06 amps
 95-884 6 inch, 24 Vac, 79 dB, .18 amps
 95-888 8 inch, 12 Vdc, 85 dB, .06 amps
 95-911 .. 10 inch, 12 Vdc, 85 dB, .06 amps



20-312 SIREN HORN

Same unit as 20-310 (shown on page 18) except features built-in siren amplifier. Operates on 6-12 Vdc, our most powerful siren horn, has wiring for both steady and yelp siren operation. Horn Dimensions: 4 3/4" x 8" x 9 1/4" Deep. Color: white.



95-885 3-INCH AC BELL

Produces loud clear ring. Overcomes high background noises. Operates directly from any output receptacle that produces 117 Vac, 60 cps power source.



CALRAD

95 series - security systems & accessories

95-900 ELECTRONIC DUAL BEEPER HORN

Produces penetrating continuous or pulsating tone. Will operate on either 6 or 12 Vdc. Used in many alarm warning devices. Small in size, mounts into 1 1/8" hole. Color: black. Size: 1"H x 1.5" dia.



95-842 AUTOMOTIVE SOUND DISCRIMINATOR DELUXE MODEL

Extremely sensitive to breaking and entering sound, but will not trigger on random external noise. Complete with control to adjust to maximum security. External jack provides for remote location of microphone. 12-volt negative ground operation.



95-902 ELECTRONIC BEEPER HORN

Highly advanced, small in size, low in power consumption. Used in many alarm warning devices.

Specifications

Voltage..... 2 to 24 Vdc
Power Output..... 93 dB at 12 Vdc
Current..... 20 mA max
Size .. fits into 1 1/16" hole or mount 1 3/16" centers
Starting Voltage..... 1.0V max
Color Black
Size..... 1"H x 1" dia.



95-838 ARTIFICIAL ALARM BLINKING L.E.D. INDICATOR LIGHT

Easy 3-wire hookup. Wires to all cars, boats, etc. Simulates alarm system present. Cheapest deterrent against theft. Mounts in .3" hole.



95-890 SELF-CONTAINED SIREN SPEAKER

High-powered, compact siren speaker. Produces loud, ear-piercing warble or steady tone. Operates on either 6 or 12 volts DC and draws only 400 ma of current. Easy-mounting and weather resistant. Color: white. Size: 4"L x 4"W x 2"D.



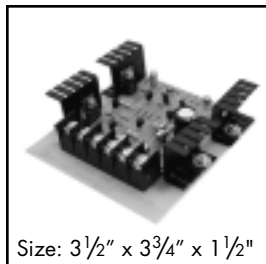
95-841 MEMORY LIGHT CIRCUIT

LED will light up after a break-in or when a false alarm has occurred. LED will remain on even after alarm has shut down and reset. Connects to all alarm systems requiring 6-12 Vdc operation, panel mounting. Removing power resets circuit. Mounts in .3" hole.



95-903A ELECTRONIC SIREN POWER DRIVER

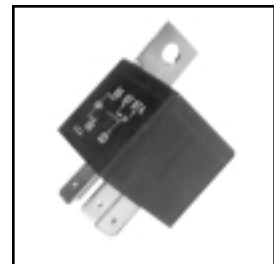
Completely solid-state module produces an extremely loud (130 dB) piercing siren sound the instant it is triggered. The drive features two low voltage triggers for either steady or wailing tones. Also a variable rate adjustment for changing the sweep pattern, 6-18 Vdc operation draws 1.7 Amps at 12 Vdc.



Size: 3 1/2" x 3 3/4" x 1 1/2"

95-925 12 Volt SPDT ALARM RELAY

30/40A contacts. Current draw 120MA. Coil resistance 93 ohms DC. Can be used with Calrad 95-926 or 95-927 relay sockets.



95-849 CURRENT SENSOR

This easy to install sensor wires directly to any car's alarm system. The sensor is triggered by a current change in the car's electrical system. Sensor provides either positive or negative trigger output. Automatically resets, eliminates the need of wiring door's 6-12 Vdc operation.

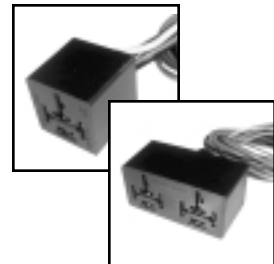


95-926 SINGLE RELAY SOCKET FOR CAR ALARMS

Mates with 95-925 12V relay.

95-927 DUAL RELAY SOCKET FOR CAR ALARMS

Mates with 95-925 12V relay



CALRAD

95 series - amps

95-874 & 95-875 PAGING AMPLIFIERS

Rugged and versatile public address amplifiers use discrete output drivers for high performance and reliability. These amplifiers are ideal for today's wide sound reinforcement needs. They work on 110 Vac or 12 Vdc and music muting is also provided.

Specifications	95-874	95-875
Output Power	60 watts music power	60 watts music power
Muting Level	-20 dB	-20 dB
Total Harmonic Distortion	Less than 5% @ full volume	Less than 5% @ full volume
Frequency Response	100Hz - 16Khz	100Hz - 16Khz
Inputs & Sensitivity	Mic 1: -55db @ 600 ohm Mic 2: -55db @ 600 ohm Aux: -20db Music: -20db	Mic 1: -55db @ 600 ohm Mic 2: -55db @ 600 ohm Aux: -20db Music: -20db
S/N Ratio	better than 50 dB	better than 50 dB
Output Impedance	4, 8, 16 ohm	4, 8, 16 ohm
Controls	Mic 1: Volume Control	Mic 1: volume controls
Music Muting	Mic 2: Volume Control N/O contacts AUX & Music Volume Control Tone Control	Mic 2: Volume Control N/O contacts AUX & Music Volume Control Tone Control
Operating Voltages	117 Vac/50Hz or DC 12Vdc	117 Vac/50Hz or DC 12Vdc
Dimensions	4.5" H x 10" W x 8.55" D	4.5" H x 10" W x 8.55" D
Weight	8.8 lbs.	8.8 lbs.

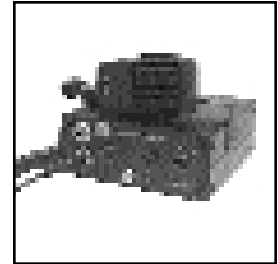


95-702 AC/DC 15 WATT PUBLIC ADDRESS AMPLIFIER

Comes complete with microphone. Has inputs for microphone, auxiliary, phone, and microphone auxiliary. Also has built-in siren. Chassis size: 6"W x 2.75"H x 6.5"D.

Specifications:

Power Source	DC 12V (11-16V standard 14.4V) / 110Vac
Input impedance	Mic 200-50K ohm adaptable / Aux. 10K ohm
Input Level	Mic -50dB±1dB / Aux. -22dB±1dB (for rated output)
Output Impedance	4~16 ohm
Power Consumption	Less than 3A at max. output
Siren	Electronic operated automatic waving type
Fog-horn	Electronic fog-horn
Dimensions	155mm W x 150mm D x 65mm H
Weight	0.78kg

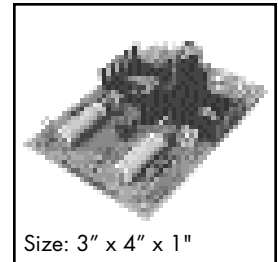


95-830 POWER AMPLIFIER

This power amplifier is a very versatile high fidelity amplifier and has many useful applications. A few of these are as follows: A power amplifier for Walkman or similar type of AM/FM stereo headphone radio, they can be converted into a high powered stereo system for home use. This can easily be done by connecting the headphone output from the radio to the input control of the amplifier. As a power amplifier for the auto, van, camper, trailer and boat, or as a portable system for outdoor use. A public address amplifier for both indoor and outdoor.

Specifications

DC Voltage	12 to 15V	Input Sensitivity	0.6V at full output
Frequency Response	10 to 25 kHz	Power Output	Mono: 15W at 8-ohm. Stereo: 6W
Input Impedance	Low Z	Distortion	1% @ full output

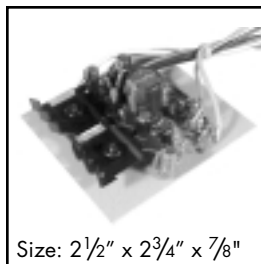


95-831 15-WATT AMPLIFIER

Small, compact size on a circuit board.

Specifications

Power Supply Voltage...	12-18 Vdc, regulated
Microphone Input	50K ohm
Current Draw	1 - 2.5 amps

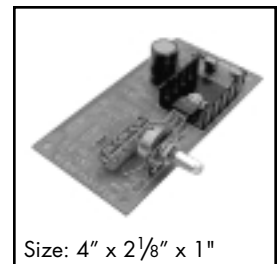


95-869B 6-WATT AUDIO AMPLIFIER MODULE

Solid-State Audio Amplifier Module with max 5 watt output.

Specifications

Power Supply Voltage	12-15 V.
Frequency Response	10 to 25 KHz.
Input Impedance	Low Z
Input Sensitivity	6 mv.
Power Input	Mono 6 W., 8 Ohms
Distortion	1% @ full output



CALRAD

95 series - AC accessories

95-790 CHASSIS MOUNT AC RECEPTACLE

3-prong (grounding type) jack. Snap-in mounting. UL approved. 15A/125V. Mounts in 1.06"W x .87"H hole. Overall depth 1.28". Black plastic body.



95-773 HEAVY DUTY INLINE FEMALE AC PLUG

Inline 3 conductor female AC connector. 10A at 250Vac. Black plastic body.

NEW Item



95-791 CHASSIS MOUNT AC RECEPTACLE

2-prong (polarized) jack. Snap-in mounting. UL approved. 15A/125V. Mounts in .95"W x .48"H hole. Overall depth 1.13". Black plastic body.

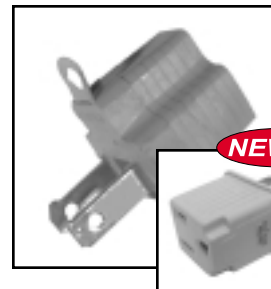


95-795 POLARIZED AC 3-WIRE GROUND ADAPTER

120 Vac - 20 amp rating. Rubber body.

95-795-UL POLARIZED AC 3-WIRE GROUND ADAPTER

120 Vac - 20 amp rating. Plastic body.



NEW Item

95-770 MALE AC SOCKET

Recessed male AC panel jack. 10A at 250Vac. Black plastic body. US and CSA approved. Mounts in 1.1"W x .74"H hole. Overall depth 1.25" with 1.55" mounting centers. Black plastic body.

NEW Item



95-794 TRIPLE OUTLET ADAPTER

Converts 1 AC outlet to 3 outlets. 120 Vac - 15 amp rating.



95-771 FEMALE AC SOCKET

Recessed female AC panel jack. 10A at 250Vac. Black plastic body. US and CSA approved. Mounts in 1.27"W x .96"H hole. Overall depth 1.25" with 1.55" mounting centers. Black plastic body.

NEW Item



95-796 SINGLE OUTLET SURGE PROTECTOR

1-mov, 90-joules. LED power indicator. 120 Vac, 15 amp, 1875 watt rating. UL listed.



95-772 HEAVY DUTY INLINE MALE AC PLUG

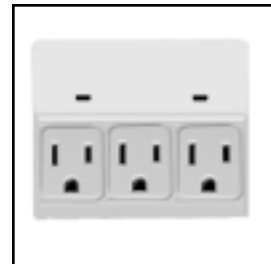
Inline 3 conductor male AC connector. 10A at 250Vac. Black plastic body.

NEW Item



95-793 3-OUTLET SURGE PROTECTOR

270-joules. LED surge and ground fault indicator. UL/CSA listed. 125 Vac, 15 amp rating.



CALRAD

95 series - AC accessories

95-783 SIX OUTLET ADAPTER WITH SURGE PROTECTION

1-mov, 90-joules basic protection. Resettable circuit breaker. Illuminated ON-OFF rocker switch. 4 ft., 14 awg heavy duty cord. Baked enamel ivory finish.



95-784 6-OUTLET MODEM/FAX SURGE PROTECTOR

3-mov, 270-joules. 3 Line EMI-RFI noise filtered. Built-in resettable circuit breaker. ON-OFF illuminated rocker switch. LED surge indicator. 6 ft. 14 awg heavy duty power cord. UL/CSA listed. Baked enamel metal housing.



95-785 6-OUTLET MODEM/FAX SURGE PROTECTOR

Child protected slide outlet covers. 3-mov, 270-joules. 3 Line protection. EMI-RFI noise filtered. Built-in resettable circuit breaker. ON-OFF illuminated rocker switch. LED surge and ground fault indicator. 6 ft. 14 awg heavy duty power cord. UL/CSA listed. High impact ABS plastic housing.



95-786 9-OUTLET MODEM/TV SURGE PROTECTOR

Child protected slide outlet covers suitable for DSS dish installation. 3 transformer spaced outlets. 6-mov, 840-joules. 3 Line protection. EMI-RFI noise filtered. Built-in resettable circuit breaker. ON-OFF illuminated rocker switch. LED surge and ground fault indicator. Surge fail audible alarm alert. 6 ft. 14 awg heavy duty power cord. UL/CSA listed. High impact ABS plastic housing.



95-788 9-OUTLET DBS SURGE PROTECTOR

TV-DSS surge protector used for DSS satellite installations. 3-class 2 transformer spaced outlets. 5-MOV 1680 joules, 3 line protection EMI-RFI noised filtered up to 60db from 100KHz to 10Mhz. Protects phone/fax/modem, satellite, cable coax connections. Illuminated breaker switch. L.E.D. surge and ground fault indicator. Surge fail audible alarm alert. 6 ft. 14 awg heavy duty power cord. Max surge voltage of 6500. 5-2250Mhz premium 'F' connectors. Child protected slide outlet covers. High impact ABS plastic housing. UL/CSA listed. UL497A, 1993, 1449. Size: 4.5"W x 1.74"H x 11.5"D. Color is white.



95-797-RF SINGLE OUTLET SURGE PROTECTOR FOR AC OUTLETS AND CATV JACKS

This surge protector protects against damaging electrical spikes and surges. It is designed to provide safe power, and to filter radio frequency (RF) and electromagnetic (EMI) interference. The light indicates that the unit is protecting against voltage surges and spikes.

Specifications:
 3 line protection (hot, neutral, ground)
 Noise reduction EMI/RFI
 Energy dissipation 210 joules (8 x 20us)
 Electrical rating 125Vac/15A/1,875 watts
 UL Listed TVSS 1449
 Maximum spike current 4,500 amps
 Response time Less than 1 nanosecond

NEW Item



95-797-TEL SINGLE OUTLET SURGE PROTECTOR FOR AC OUTLETS AND TELEPHONE DEVICES

Same specifications as 95-797-RF above with modular telephone jacks instead of CATV jacks.

NEW Item



95-798-RF 6 WAY OUTLET SURGE PROTECTOR FOR AC OUTLETS AND CATV JACKS

This surge protector protects against damaging electrical spikes and surges. It is designed to provide safe power, and to filter radio frequency (RF) and electromagnetic (EMI) interference. The light indicates that the unit is protecting against voltage surges and spikes.

Specifications:
 3 line protection (hot, neutral, ground)
 Noise reduction EMI/RFI
 Frequency range 100K - 100Mhz
 Attenuation Up to 52db
 Energy dissipation 420 joules (8 x 20us)
 Electrical rating 125Vac/15A/1,875 watts
 Clamping Voltage 580V
 Maximum spike current 19,500 amps
 Max. Surge voltage 6000V
 Response time Less than 1 nanosecond
 UL Listed TVSS 1449

NEW Item



95-798-TEL 6 WAY OUTLET SURGE PROTECTOR FOR AC OUTLETS AND TELEPHONE DEVICES

Same specifications as 95-798-RF above with modular telephone jacks instead of CATV jacks.

NEW Item



95-783-P SIX OUTLET ADAPTER WITH SURGE PROTECTION

Provides protection against noisy AC power. MOV circuitry for reducing harmful power spikes and surges, reduces, RFI an EMI signals. On\Off power switch with 15A circuit breaker. 3 ft. 3 prong AC cord. Plastic housing. Maximum surge dissipation 59 joules. Maximum surge voltage 6500 volts. Maximum spike current 4500 amps. Response time less than 1 nanosecond. UL/CSA listed. High impact ABS plastic housing.

NEW Item

