

Home is where the action is.



STRUCTURED MEDIA CENTERS

STRUCTURED MEDIA® ENCLOSURES

The Series 140 is the entry level for home networking. This professional grade enclosure creates one distribution point for an apartment or smaller home for all low voltage cables. It accommodates two Pre-Configured Structured Cabling Panels and is built tough to make installation easier and help reduce labor costs.

The SMC-280 and SMC-420 serve single family homes as command central for communications, education, entertainment, and business needs. Both the 28" and the 42" SMC can easily accommodate DSL and cable Internet modems, networking, cable and satellite video. They also serve VoIP, IPTV, fax, multiple telephone lines, video monitoring cameras, intercom, and distributed audio. By bringing every conceivable technology distribution point together in one place, these enclosures make running cable and managing media both simple and cost effective. Incorporate a hospital grade power quality module for maximum protection from line surges.

The Series 280 can comfortably accommodate up to eight distribution modules, depending on selection and density. The Series 420 has generous capacity for up to 12 modules, and can also simultaneously accommodate many diverse functions. In larger homes, many contractors specify multiple SMCs, sometimes separating coaxial cable-based CATV or Satellite TV equipment from the Cat 5e or Cat 6 UTP-based communications and networking equipment.

Please specify the appropriate size media center and allow for Module planning before you begin your project.

Specifications and Features

- Choice of three enclosure sizes address different capacities and provides extensible functionality for "wired" homes
- Accommodates two or more full width Pre-Configured Structured Cabling Panels, delivering audio/video, voice and data to any room of the home or office
- Positive tabs on housing sidewalls prevent enclosure from falling through the studs during installation
- One piece white steel unit holds full and half width expansion modules, panels and brackets
- Can be surface mounted or recessed
- Ideal for new installations and retrofits
- Powder coated white cover features 3/4" overlap to hide irregular drywall cuts
- Combine two or more enclosures for larger installations or future expansion
- Multiple knock-outs on top and bottom, including two 2" knock-outs on top, facilitate cable entry and routing
- Cut out in base of enclosure for mounting single and double gang J-boxes and power modules
- Six 3" square self healing foam grommets accommodate and protect cable bundles
- Holds 1/4, 1/2 and full-width expansion modules with the ability to mount most modules vertically or horizontally
- Mounting guides on the cover align screw holes and help to hold the cover in place during installation
- Threaded inserts added to enclosures ensure accurate threading of supplied machine screws when mounting cover
- Designed to accommodate safe, high quality hospital grade power module with transient voltage surge suppression
- Locking latch with key is available for hinged covers
- Job packed units save labor and reduce waste and clean up

Series 140 Structured Media Enclosures and Covers

Description	Cat. No.	Dimensions	Materials
SMC-140 Enclosure and Flush Mount Cover, empty	47605-140	15.32" (389.1mm) H x 15.62" (396.7mm) W x 3.68" (93.5mm) D	Enclosure - White, powder coated 20 gauge steel Cover - White, powder coated 18 gauge steel
SMC-140 Enclosure only	47605-14E	14.13" (358.9mm) H x 14.30" (363.2mm) W x 3.63" (92.2mm) D	White, powder coated 20 gauge steel

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- Can be surface mounted or recessed
- Ideal for new installations and retrofits
- Powder coated white cover features 3/4" overlap to hide irregular drywall cuts
- Combine two or more enclosures for larger installations or future expansion
- Multiple knock-outs on top and bottom, including two 2" knock-outs on top, facilitate cable entry and routing
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- Threaded inserts added to enclosures ensure accurate threading of supplied machine screws when mounting cover
- Designed to accommodate safe, high quality hospital grade power module with transient voltage surge suppression
- Locking latch with key is available for hinged covers
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Series 140 Structured Media Enclosures and Covers

Description	Cat. No.	Dimensions	Materials
SMC-140 Enclosure and Flush Mount Cover, empty	47605-140	15.32" (389.1mm) H x 15.62" (396.7mm) W x 3.68" (93.5mm) D	Enclosure - White, powder coated 20 gauge steel Cover - White, powder coated 18 gauge steel
SMC-140 Enclosure only	47605-14E	14.13" (358.9mm) H x 14.30" (363.2mm) W x 3.63" (92.2mm) D	White, powder coated 20 gauge steel

STRUCTURED MEDIA CENTERS

Description	Cat. No.	Dimensions	Materials
SMC-420 Flush Mount Cover	47605-F42	43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.20" (5.1mm) D	White, powder coated 18 gauge steel
SMC-420 Economy Hinged Cover	47605-42D	43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	White, powder coated 18 gauge steel
SMC-420 Premium Hinged Cover	47605-42P	43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	White, powder coated 18 gauge steel
Lock and Key	5L000-L0K		

STANDARDS COMPLIANCE

ACA and cULus Listed
UL Listed for fire and burglary

SERIES 280 AND 420 EXTENDER BRACKETS

The Extender Brackets provide an additional 2" of depth and enhanced ventilation for the Series 280 and 420 Structured Media Centers. The Extender Brackets attach between the enclosure and the cover to form a frame which has four 2" deep sheet metal rails with louvers on each side. The increase in depth allows for better cable management and for larger modules within the Structured Media Center.

Specifications and Features

- Made of sturdy, white powder coated 18 gauge sheet metal
- Louvers in the Extender Brackets enhance ventilation for added protection against heat build up from installed modules

Series 280 and 420 Structured Media Center Extender Brackets

Description	Cat. No.
Extender Bracket 2" depth extension package for Series 280 Structured Media Centers	47612-28B
Extender Bracket 2" depth extension package for Series 420 Structured Media Centers	47612-42B

LIMITED WARRANTIES

Leviton offers a two-part warranty for its Home Solutions Structured Media product offerings. The first part is a warranty on Leviton components used in the product line. The second part is an extended warranty, which is only offered for Leviton Integrated Networks Certified Installations that are installed, tested, documented, and registered to Leviton by Leviton certified installers (Program Installation Partners). Please see the Leviton Guidelines for Program Partners necessary to partner in the Certification Program warranty program.



47605-28N



47605-42N



47605-28N w/modules
(modules sold separately)

STRUCTURED MEDIA CENTERS

Description	Cat. No.	Dimensions	Materials
SMC-420 Flush Mount Cover	47605-F42	43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.20" (5.1mm) D	White, powder coated 18 gauge steel
SMC-420 Economy Hinged Cover	47605-42D	43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	White, powder coated 18 gauge steel
SMC-420 Premium Hinged Cover	47605-42P	43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	White, powder coated 18 gauge steel
Lock and Key	5L000-L0K		

STANDARDS COMPLIANCE

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SERIES 280 AND 420 EXTENDER BRACKETS

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47605-28N



47605-42N



47605-28N w/modules
(modules sold separately)

STRUCTURED MEDIA CENTERS

Compact Structured Media Enclosure

Description	Cat. No.	Dimensions	Materials
Compact Structured Media Enclosure and Cover, empty	47605-MDU	8.03" (204.0mm) H x 14.40" (365.6mm) W x 3.71" (94.2mm) D	ABS molded plastic
Compact Structured Media Enclosure Cover only	47605-MDC	9.01" (228.9mm) H x 15.39" (390.8mm) W x 0.51" (13.0 mm) D	ABS molded plastic
MDU Kit (Compact Structured Media Enclosure and Cover plus 1x6 Telephone Expansion Board)	47604-F6	8.03" (204.0mm) H x 14.40" (365.6mm) W x 3.71" (94.2mm) D	ABS molded plastic
MDU Kit (Compact Structured Media Enclosure and Cover plus 1x6 Telephone Expansion Board and 6-Way Splitter: 1 GHz)	47604-F6S	8.03" (204.0mm) H x 14.40" (365.6mm) W x 3.71" (94.2mm) D	ABS molded plastic

STANDARDS COMPLIANCE

- cULus Listing for Communications Equipment



47604-F6S

MOUNTING BRACKETS

Several different brackets mount a variety of Leviton or other devices and enhance the capability of the Structured Media Centers. The Single Plastic Bracket accepts mounting of any single width Leviton expansion board, such as the phone, data, security or DSL Filter Board within the Structured Media Center. The Expansion Plastic Bracket is a full width bracket that can be populated with up to five Leviton phone, data, security or DSL Filter Expansion Boards. The universal design of the Data Plastic Bracket enables mounting of other manufacturers' switches, routers, broadband modems, media converters and FTTH gateways within Leviton's Structured Media Centers. The half plastic bracket accepts up to three Leviton single width expansion boards and the removable spines allow for all TLDM board mounting.

Specifications and Features

- All plastic brackets
- Made of sturdy white ABS plastic
- Comes with push-lock pins
- Snap-in installation in any Leviton Series 140, 280 or 420 Structured Media Center
- Allows for cable management via routing under bracket

Mounting Brackets for Structured Media Centers

Description	Cat. No.
Single Plastic Bracket for mounting a single width Leviton expansion board (e.g., phone, data, security or DSL) Filter Expansion Board in a Leviton Series 140, 280 or 420 Structured Media Center	47612-SBK



47612-SBK

STRUCTURED MEDIA CENTERS

Compact Structured Media Enclosure

Description	Cat. No.	Dimensions	Materials
Compact Structured Media Enclosure and Cover, empty	47605-MDU	8.03" (204.0mm) H x 14.40" (365.6mm) W x 3.71" (94.2mm) D	ABS molded plastic
Compact Structured Media Enclosure Cover only	47605-MDC	9.01" (228.9mm) H x 15.39" (390.8mm) W x 0.51" (13.0 mm) D	ABS molded plastic
MDU Kit (Compact Structured Media Enclosure and Cover plus 1x6 Telephone Expansion Board)	47604-F6	8.03" (204.0mm) H x 14.40" (365.6mm) W x 3.71" (94.2mm) D	ABS molded plastic
MDU Kit (Compact Structured Media Enclosure and Cover plus 1x6 Telephone Expansion Board and 6-Way Splitter: 1 GHz)	47604-F6S	8.03" (204.0mm) H x 14.40" (365.6mm) W x 3.71" (94.2mm) D	ABS molded plastic

STANDARDS COMPLIANCE

- cULus Listing for Communications Equipment

MOUNTING BRACKETS

Several different brackets mount a variety of Leviton or other devices and enhance the capability of the Structured Media Centers. The Single Plastic Bracket accepts mounting of any single width Leviton expansion board, such as the phone, data, security or DSL Filter Board within the Structured Media Center. The Expansion Plastic Bracket is a full width bracket that can be populated with up to five Leviton phone, data, security or DSL Filter Expansion Boards. The universal design of the Data Plastic Bracket enables mounting of other manufacturers' switches, routers, broadband modems, media converters and FTTH gateways within Leviton's Structured Media Centers. The half plastic bracket accepts up to three Leviton single width expansion boards and the removable spines allow for all TLDM board mounting.

Specifications and Features

- All plastic brackets
- Made of sturdy white ABS plastic
- Comes with push-lock pins
- Snap-in installation in any Leviton Series 140, 280 or 420 Structured Media Center
- Allows for cable management via routing under bracket

Mounting Brackets for Structured Media Centers

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Single Plastic Bracket for mounting a single width Leviton expansion board (e.g., phone, data, security or DSL) Filter Expansion Board in a Leviton Series 140, 280 or 420 Structured Media Center	47612-SBK



47604-F6S



47612-SBK

STRUCTURED MEDIA CENTERS

UNIVERSAL SECURITY AND SHELF BRACKETS

The Universal Security Brackets allow consolidation and integration of security products into any of Leviton's Series 140, 280 or 420 Structured Media Center Enclosures. The 6" and 12" Universal Security brackets accommodate the widest variety of security alarm panels. The 1" wide Brackets are sold in pairs with self tapping screws and insulating spaces so you can easily attach them to the panels. The Universal Shelf Bracket provides space for security batteries of various sizes as well as other products to be mounted with Leviton's Series 140, 280 or 420 Structured Media Centers. The Bracket comes with four 8" long Velcro® strips to strap down products to the shelf, ensuring both vertical and horizontal stability.

Specifications and Features

All Security Brackets

- Made of white powder coated sheet steel
- Comes with push-lock pins

Universal Security Brackets

- Allows an unlimited number of upgrades (limited only by the enclosure's size) to be added to an existing security system terminated within any Leviton Structured Media Center
- Sold in pairs with self tapping screws and spacers to easily connect the largest number of security alarm manufacturers' panels

Universal Shelf Bracket

- Allows security batteries and other products to be mounted inside any Leviton Structured Media Center
- Vertical and horizontal slots on bracket to accommodate Velcro strips, ensuring vertical and horizontal stability

Combo Bracket

- Allows Leviton products to be installed in most non-Leviton structured wiring enclosures



47612-6SB/47612-1SB



47612-UBK



47612-FSB/47612-HSB

Universal Security and Shelf Brackets for Leviton 140, 280 or 420 Structured Media Centers

Description	Cat. No.
6" Universal Bracket. Comes with a set of two 6" long, 1" wide brackets with selftapping screws and spacers for mounting with Leviton's Series 140, 280 or 420 Structured Media Centers	47612-6SB
12" Universal Bracket. Comes with a set of two 12" long, 1" wide brackets with selftapping screws and spacers for mounting with Leviton's Series 140, 280 or 420 Structured Media Centers	47612-1SB
Universal Shelf Bracket. Comes with four 8" long Velcro strips to strap down security batteries of various sizes as well as other products to be mounted within Leviton's Series 140, 280 or 420 Structured Media Centers	47612-UBK
Half-Width Universal Security Plate. Comes with a 6" long plate with four adhesive clips for mounting with Leviton's Series 140, 280 or 420 Structured Media Centers	47612-HSB
Full-Width Universal Security Plate. Comes with a 12" long plate with four adhesive clips for mounting with Leviton's Series 140, 280 or 420 Structured Media Centers	47612-FSB
Combo Bracket. Designed to accommodate Leviton products to be installed in most structured wiring enclosures on the market	47612-CBK



47612-CBK

STRUCTURED MEDIA CENTERS

UNIVERSAL SECURITY AND SHELF BRACKETS

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- Comes with push-lock pins

Universal Security Brackets

- Allows an unlimited number of upgrades (limited only by the enclosure's size) to be added to an existing security system terminated within any Leviton Structured Media Center
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Universal Shelf Bracket

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- Vertical and horizontal slots on bracket to accommodate Velcro strips, ensuring vertical and horizontal stability

Combo Bracket

- Allows Leviton products to be installed in most non-Leviton structured wiring enclosures



47612-6SB/47612-1SB



47612-UBK



47612-FSB/47612-HSB

Universal Security and Shelf Brackets for Leviton 140, 280 or 420 Structured Media Centers

Description	Cat. No.
6" Universal Bracket. Comes with a set of two 6" long, 1" wide brackets with selftapping screws and spacers for mounting with Leviton's Series 140, 280 or 420 Structured Media Centers	47612-6SB
12" Universal Bracket. Comes with a set of two 12" long, 1" wide brackets with selftapping screws and spacers for mounting with Leviton's Series 140, 280 or 420 Structured Media Centers	47612-1SB
Universal Shelf Bracket. Comes with four 8" long Velcro strips to strap down security batteries of various sizes as well as other products to be mounted within Leviton's Series 140, 280 or 420 Structured Media Centers	47612-UBK
Half-Width Universal Security Plate. Comes with a 6" long plate with four adhesive clips for mounting with Leviton's Series 140, 280 or 420 Structured Media Centers	47612-HSB
Full-Width Universal Security Plate. Comes with a 12" long plate with four adhesive clips for mounting with Leviton's Series 140, 280 or 420 Structured Media Centers	47612-FSB
Combo Bracket. Designed to accommodate Leviton products to be installed in most structured wiring enclosures on the market	47612-CBK



47612-CBK

SURGE PROTECTIVE AND STANDARD AC POWER MODULES AND J-BOX KITS

Leviton offers reliable surge protective AC Power Modules and J-Box kits. Both the AC Power Module and the J-Box kits work with the Series 140, 280 and 420 Structured Media Centers. Choose either surge protective for optimum protection or non-surge protective. The surge protected options provide EMI/RFI filtering that meets UL 1449 standards. The AC Power Modules feature two 15-Amp duplex receptacles and the J-Box kit features one 15-Amp duplex receptacle.

AC Power Modules for 280 and 420 Series Structured Media Enclosures

Description	Cat. No.	Dimensions	Input
Surge AC Power Module, two duplex receptacles Standards Compliance: UL 1449	47605-DP	3.08" (78.2mm) H x 9.87" (250.7mm) W x 2.94" (74.7mm) D	2 @ 15A 120VAC
Non-Surge AC Power Module, two duplex receptacles	47605-NDP	3.08" (78.2mm) H x 9.87" (250.7mm) W x 2.94" (74.7mm) D	2 @ 15A 120VAC
AC Surge Module, six duplex receptacles	48212-6S	3.08" (78.2mm) H x 9.87" (250.7mm) W x 2.94" (74.7mm) D	2 @ 15A 120VAC

J-Box Kits for 140, 280 and 420 Series Structured Media Centers

Description	Cat. No.	Dimensions	Input
Surge J-Box Kit, one duplex receptacle Standards Compliance: UL 1449	47605-ACS	2.00" (50.8mm) H x 3.00" (76.2mm) W x 2.50" (63.5mm) D	1 @ 15A 120VAC
Non-Surge J-Box Kit, one duplex receptacle	47605-ACN	2.00" (50.8mm) H x 3.00" (76.2mm) W x 2.50" (63.5mm) D	1 @ 15A 120VAC



47605-DP



47605-ACS

SURGE PROTECTIVE AND STANDARD AC POWER MODULES AND J-BOX KITS

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AC Power Modules for 280 and 420 Series Structured Media Enclosures

Description	Cat. No.	Dimensions	Input
Surge AC Power Module, two duplex receptacles Standards Compliance: UL 1449	47605-DP	3.08" (78.2mm) H x 9.87" (250.7mm) W x 2.94" (74.7mm) D	2 @ 15A 120VAC
Non-Surge AC Power Module, two duplex receptacles	47605-NDP	3.08" (78.2mm) H x 9.87" (250.7mm) W x 2.94" (74.7mm) D	2 @ 15A 120VAC
AC Surge Module, six duplex receptacles	48212-6S	3.08" (78.2mm) H x 9.87" (250.7mm) W x 2.94" (74.7mm) D	2 @ 15A 120VAC

J-Box Kits for 140, 280 and 420 Series Structured Media Centers

Description	Cat. No.	Dimensions	Input
Surge J-Box Kit, one duplex receptacle Standards Compliance: UL 1449	47605-ACS	2.00" (50.8mm) H x 3.00" (76.2mm) W x 2.50" (63.5mm) D	1 @ 15A 120VAC
Non-Surge J-Box Kit, one duplex receptacle	47605-ACN	2.00" (50.8mm) H x 3.00" (76.2mm) W x 2.50" (63.5mm) D	1 @ 15A 120VAC



47605-DP



47605-ACS

DC Bus

Description	Cat. No.
DC Bus - 12VDC & 24VDC	48212-124
Dimensions	2.13" (54.2mm) H x 6.57" (166.8mm) W x 2.43" (61.7mm) D
Input	12VDC and 24VDC AC/DC power adapters (supplied)
Output	Provides 12VDC power at up to 1500 mA total with outlets for five devices. Provides 24VDC power at up to 1000 mA total with outlets for three devices, including one with F-connector/coaxial cable requirements
Output Power Cables	Included for all but 24VDC F-connector coaxial connection



48212-124

SNAP-IN MODULES FOR STRUCTURED MEDIA CENTER SURGE MODULE BRACKET

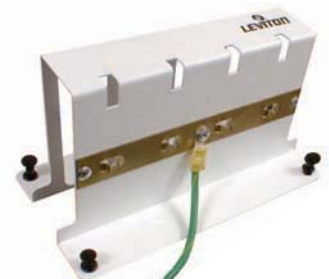
Leviton's Snap-in Surge Protection Modules provide customized surge protection for all low voltage communication and data lines in the Structured Media Center. All Series 5950 Modules can snap-in to the Cat. No. 3950-BKT Surge Module Bracket. The bracket allows you to add and change modules to fit specific protection needs. Choose from a selection of protection modules for digital Satellite systems, Ethernet systems, cable TV, telephone/fax/modem and DSL/ADSL equipment.

Specifications and Features

- Interchangeable modules accommodate changing surge protection needs
- All modules easily snap into the 3950 Surge Module Bracket
- User friendly design – no wiring required
- Telephone/Fax/Modem Module acts as a splitter, allowing the connection of two devices

Snap-in Surge Protection Bracket and Modules

Description	Cat. No.
Surge Module Adapter Bracket – For use with Leviton Structured Media Centers	3950-BKT
Satellite System/Cable TV Protection Module – Four standard F-connectors; 3A fuse for over-current; max. line voltage: 75VDC; breakdown voltage range: 70.4-110 volts/sec	Beige: 5951-SA Gray: 5951-SAT Ice: 5951-SAC
Ethernet Protection Module (10 Base-T Applications) – Two RJ45 connectors to protect two pairs of transmit/receive lines; 10A automatic resettable PTC fuses; max. operating voltage: 16.6VDC; breakdown voltage range: 2.62-19.2 volts/sec	Beige: 5952-ET Gray: 5952-ETH
Cable TV System Protection Module – Two standard F-type connectors; 3A fuse for over-current; max. line voltage: 75VDC; breakdown voltage range: 70.4-110 volts/sec	Beige: 5953-PC Gray: 5953-PCG Ice: 5953-PCC
Telephone/Fax/Modem Protection Module – Three RJ11, 4-wire/2-pair connectors; 3-position splitter allows for connection to a common line; 3A fuse for over current protection; max. operating voltage: 150 VRMS (including ring voltage); breakdown voltage range: 162-331 volts/sec	Beige: 5954-AT4 Gray: 5954-PT4 Ice: 5954-CT4
DSL/ADSL Subscriber Equipment Protection Module – Three RJ11, 4-wire/ 2-pair connectors; 3A fuse for over current protection; max. operating voltage: 150 VRMS (including ring voltage); breakdown voltage range: 162-331 volts/sec	Beige: 5955-DT Gray: 5955-DTG



3950-BKT



5951/5953/5954

DC Bus

Description	Cat. No.
DC Bus - 12VDC & 24VDC	48212-124
Dimensions	2.13" (54.2mm) H x 6.57" (166.8mm) W x 2.43" (61.7mm) D
Input	12VDC and 24VDC AC/DC power adapters (supplied)
Output	Provides 12VDC power at up to 1500 mA total with outlets for five devices. Provides 24VDC power at up to 1000 mA total with outlets for three devices, including one with F-connector/coaxial cable requirements
Output Power Cables	Included for all but 24VDC F-connector coaxial connection



48212-124

SNAP-IN MODULES FOR STRUCTURED MEDIA CENTER SURGE MODULE BRACKET

Leviton's Snap-in Surge Protection Modules provide customized surge protection for all low voltage communication and data lines in the Structured Media Center. All Series 5950 Modules can snap-in to the Cat. No. 3950-BKT Surge Module Bracket. The bracket allows you to add and change modules to fit specific protection needs. Choose from a selection of protection modules for digital Satellite systems, Ethernet systems, cable TV, telephone/fax/modem and DSL/ADSL equipment.

Specifications and Features

- Interchangeable modules accommodate changing surge protection needs
- All modules easily snap into the 3950 Surge Module Bracket
- User friendly design – no wiring required
- Telephone/Fax/Modem Module acts as a splitter, allowing the connection of two devices

Snap-in Surge Protection Bracket and Modules

Description	Cat. No.
Surge Module Adapter Bracket – For use with Leviton Structured Media Centers	3950-BKT
Satellite System/Cable TV Protection Module – Four standard F-connectors; 3A fuse for over-current; max. line voltage: 75VDC; breakdown voltage range: 70.4-110 volts/sec	Beige: 5951-SA Gray: 5951-SAT Ice: 5951-SAC
Ethernet Protection Module (10 Base-T Applications) – Two RJ45 connectors to protect two pairs of transmit/receive lines; 10A automatic resettable PTC fuses; max. operating voltage: 16.6VDC; breakdown voltage range: 2.62-19.2 volts/sec	Beige: 5952-ET Gray: 5952-ETH
Cable TV System Protection Module – Two standard F-type connectors; 3A fuse for over-current; max. line voltage: 75VDC; breakdown voltage range: 70.4-110 volts/sec	Beige: 5953-PC Gray: 5953-PCG Ice: 5953-PCC
Telephone/Fax/Modem Protection Module – Three RJ11, 4-wire/2-pair connectors; 3-position splitter allows for connection to a common line; 3A fuse for over current protection; max. operating voltage: 150 VRMS (including ring voltage); breakdown voltage range: 162-331 volts/sec	Beige: 5954-AT4 Gray: 5954-PT4 Ice: 5954-CT4
DSL/ADSL Subscriber Equipment Protection Module – Three RJ11, 4-wire/ 2-pair connectors; 3A fuse for over current protection; max. operating voltage: 150 VRMS (including ring voltage); breakdown voltage range: 162-331 volts/sec	Beige: 5955-DT Gray: 5955-DTG



3950-BKT



5951/5953/5954

VOICE/DATA/TV PANELS

PRE-CONFIGURED STRUCTURED CABLING PANELS

Leviton's Pre-configured Structured Cabling Panels combine some of Leviton's most popular voice, data and radio frequency modules to create an economical, one stop home media distribution point. Some modules are available in expansion styles to fill unused panel slots as shown below. Choose the pre-configured combination that best meets your needs and then enhance it with expansion boards or stand alone modules.

Pre-Configured Structured Cabling Panels – Full Size

Description	Cat. No.	Consists Of
1 Basic Telephone and Video Panel (BTV)	47606-BTV	<ul style="list-style-type: none"> • One 1x9 Bridged Telephone Board • One 6-way 2 GHz Video Splitter
Basic Home Networking Plus Panel (BNP)	47606-BNP	<ul style="list-style-type: none"> • One Telephone Patching Board • One Cat 5e Voice and Data Board • Six 4-line telephone connections • One 6-way 2 GHz Video Splitter
Advanced Home Telephone and Video Panel (AHT)	47606-AHT	<ul style="list-style-type: none"> • One Telephone Line Distribution Board • 19 multi-line telephone connections (in various combinations of two or four lines) • One Cat 5e Voice and Data Board • One 6-way 2 GHz Video Splitter
Advanced Home Office Panel (ASO)	47606-ASO	<ul style="list-style-type: none"> • One Telephone Line Distribution Board • 19 multi-line telephone connections (in various combinations of two or four lines) • Two Cat 5e Voice and Data Boards • One 6-way 2 GHz Video Splitter
12-Port Structured Media Panel (12P)	47603-12P	<ul style="list-style-type: none"> • One Telephone Line Distribution Board • 19 multi-line telephone connections (in various combinations of two or four lines) • Two Cat 5e Voice and Data Boards
18-Port Structured Media Panel (18P)	47603-18P	<ul style="list-style-type: none"> • One Telephone Line Distribution Board • 19 multi-line telephone connections (in various combinations of two or four lines) • Three Cat 5e Voice and Data Boards
24-Port Structured Media Panel (24P)	47603-24P	<ul style="list-style-type: none"> • One Telephone Line Distribution Board • 19 multi-line telephone connections (in various combinations of two or four lines) • Four Cat 5e Voice and Data Boards
4x12 Telephone Distribution Module	47603-12M	<ul style="list-style-type: none"> • One 4x12 Telephone Distribution Board
4x12 Telephone Distribution Module with Splitter	47603-412	<ul style="list-style-type: none"> • One 4x12 Telephone Distribution Board • One 8-way 2 GHz Video Splitter
4x18 Telephone Distribution Module	47603-18M	<ul style="list-style-type: none"> • One 4x18 Telephone Distribution Board
4x18 Telephone Distribution Module with Cat 5e Board	47603-8C1	<ul style="list-style-type: none"> • One 4x18 Telephone Distribution Board • One Cat 5e Voice and Data Board

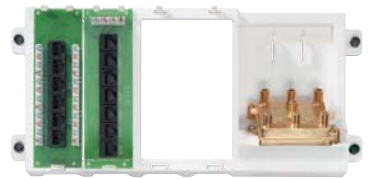
Full-size panel dimensions: 6.13"(155.7mm)H x 13.30"(337.8mm)W x 2.28"(57.9mm)D

For detailed features and dimensions, please consult individual specification sheets at www.leviton.com.

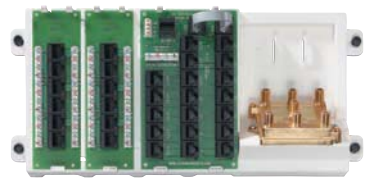
Note: Pre-configured panels are assembled at the factory and will contain one or more of the following distribution boards.



47606-BTV



47606-BNP



47606-ASO



47603-18P

VOICE/DATA/TV PANELS

PRE-CONFIGURED STRUCTURED CABLING PANELS

Leviton's Pre-configured Structured Cabling Panels combine some of Leviton's most popular voice, data and radio frequency modules to create an economical, one stop home media distribution point. Some modules are available in expansion styles to fill unused panel slots as shown below. Choose the pre-configured combination that best meets your needs and then enhance it with expansion boards or stand alone modules.

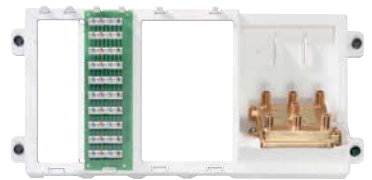
Pre-Configured Structured Cabling Panels – Full Size

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18-Port Structured Media Panel (18P)	47603-18P	<ul style="list-style-type: none"> • One Telephone Line Distribution Board • 19 multi-line telephone connections (in various combinations of two or four lines) • Three Cat 5e Voice and Data Boards
24-Port Structured Media Panel (24P)	47603-24P	<ul style="list-style-type: none"> • One Telephone Line Distribution Board • 19 multi-line telephone connections (in various combinations of two or four lines) • Four Cat 5e Voice and Data Boards
4x12 Telephone Distribution Module	47603-12M	<ul style="list-style-type: none"> • One 4x12 Telephone Distribution Board
4x12 Telephone Distribution Module with Splitter	47603-412	<ul style="list-style-type: none"> • One 4x12 Telephone Distribution Board • One 8-way 2 GHz Video Splitter
4x18 Telephone Distribution Module	47603-18M	<ul style="list-style-type: none"> • One 4x18 Telephone Distribution Board
4x18 Telephone Distribution Module with Cat 5e Board	47603-8C1	<ul style="list-style-type: none"> • One 4x18 Telephone Distribution Board • One Cat 5e Voice and Data Board

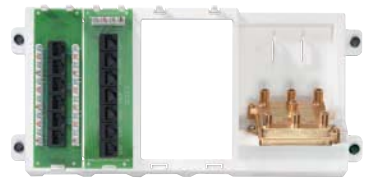
Full-size panel dimensions: 6.13"(155.7mm)H x 13.30"(337.8mm)W x 2.28"(57.9mm)D

For detailed features and dimensions, please consult individual specification sheets at www.leviton.com.

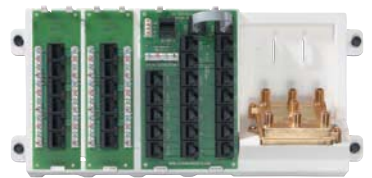
Note: Pre-configured panels are assembled at the factory and will contain one or more of the following distribution boards.



47606-BTV



47606-BNP



47606-ASO



47603-18P

VOICE/DATA/TV PANELS

Panel Components and Expansion Boards

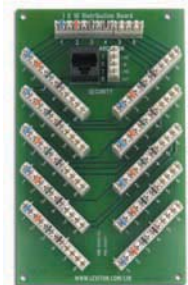
Description	Cat. No.	Application	Features
1x9 Bridged Telephone Board	47603-110	Telephone, Fax, Modem	<ul style="list-style-type: none"> • Bridge up to four telephone lines to nine locations • Connect up to nine separate telephones per line • Printed circuit board • 4-pair 110-type IDC punchdowns
1x6 Bridged Telephone Board	47609-F6	Telephone, Fax, Modem	<ul style="list-style-type: none"> • Bridge up to four telephone lines to six locations • Connect up to six separate telephones per line • Printed circuit board • IDC connectors for Cat 5 or 5e wire • RJ45 expansion port
1x10 Bridged Telephone Board with Security	47609-S10	Telephone, Fax, Modem	<ul style="list-style-type: none"> • Bridge up to six telephone lines to ten locations • Connect up to ten separate telephones per line • Printed circuit board • IDC connectors for Cat 5 or 5e wire • RJ45 expansion port • Punchdown security interface to accommodate alarm systems
VDSL Board with 1x5 Bridged Phone with Data Pass through IDCs	47609-D5P	Data, Telephone, Modem	<ul style="list-style-type: none"> • Bridge up to four telephone lines to five locations • Connect up to five separate telephones per line • IDC connectors for Cat 5 or 5e wire • Termination point and pass through for a data connection via IDCs up to 150MHz
Combo Phone and Data Board with 1x4 Bridged Phone and 4-Port Cat 5e	47609-4DP	Data, Telephone	<ul style="list-style-type: none"> • Provides both data and phone connections on a single board • 1x4 phone portion provides four telephone lines up to four locations via IDC punchdowns • Four ports of Cat 5e 150MHz data connections via modular RJ45 jacks and 4-pair 110-type IDC punchdowns
1x4 Bridged Telephone Board	47609-4	Telephone, Fax, Modem	<ul style="list-style-type: none"> • 1x4 phone board provides four lines up to four locations via IDC punchdowns
Cat 5e Voice & Data Board	47603-C5	Data, Telephone, Fax, Modem	<ul style="list-style-type: none"> • Patch phone or data connections to six locations • Combine with a TLDM, key system or network hubs for added applications • 4-pair 110-type IDC punchdowns • Six Cat 5e RJ45 ports • Printed circuit board
Cat 6 Voice & Data Board	47611-C6	Data, Telephone, Fax, Modem	<ul style="list-style-type: none"> • Meets TIA/EIA-568B channel rating to easily handle Gigabit data rates • Punchdown Cat 6 cable to this board • Combine with Gigabit Internet Gateway/Router or Gigabit Ethernet Switch for additional applications • 4-pair 110-type IDC punchdowns and six Cat 6 jacks
Telephone Patching Board/Expanded 4-line Telephone Distribution	47609-EMP	Telephone, Fax, Modem	<ul style="list-style-type: none"> • Bridge up to four telephone lines to seven locations • Printed circuit board module • One incoming 4-pair 110-type IDC punchdown • Seven outgoing RJ45 jack connections • Combine with a Cat 5e board to rout telephone to remote locations



47603-110



47609-F6



47609-S10

VOICE/DATA/TV PANELS

Panel Components and Expansion Boards

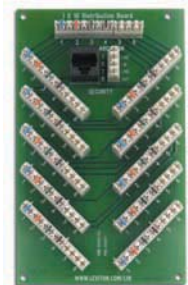
Description	Cat. No.	Application	Features
1x9 Bridged Telephone Board	47603-110	Telephone, Fax, Modem	<ul style="list-style-type: none"> • Bridge up to four telephone lines to nine locations • Connect up to nine separate telephones per line • Printed circuit board • 4-pair 110-type IDC punchdowns
1x6 Bridged Telephone Board	47609-F6	Telephone, Fax, Modem	<ul style="list-style-type: none"> • Bridge up to four telephone lines to six locations • Connect up to six separate telephones per line • Printed circuit board • IDC connectors for Cat 5 or 5e wire • RJ45 expansion port
1x10 Bridged Telephone Board with Security	47609-S10	Telephone, Fax, Modem	<ul style="list-style-type: none"> • Bridge up to six telephone lines to ten locations • Connect up to ten separate telephones per line • Printed circuit board • IDC connectors for Cat 5 or 5e wire • RJ45 expansion port • Punchdown security interface to accommodate alarm systems
VDSL Board with 1x5 Bridged Phone with Data Pass through IDCs	47609-D5P	Data, Telephone, Modem	<ul style="list-style-type: none"> • Bridge up to four telephone lines to five locations • Connect up to five separate telephones per line • IDC connectors for Cat 5 or 5e wire • Termination point and pass through for a data connection via IDCs up to 150MHz
Combo Phone and Data Board with 1x4 Bridged Phone and 4-Port Cat 5e	47609-4DP	Data, Telephone	<ul style="list-style-type: none"> • Provides both data and phone connections on a single board • 1x4 phone portion provides four telephone lines up to four locations via IDC punchdowns • Four ports of Cat 5e 150MHz data connections via modular RJ45 jacks and 4-pair 110-type IDC punchdowns
1x4 Bridged Telephone Board	47609-4	Telephone, Fax, Modem	<ul style="list-style-type: none"> • 1x4 phone board provides four lines up to four locations via IDC punchdowns
Cat 5e Voice & Data Board	47603-C5	Data, Telephone, Fax, Modem	<ul style="list-style-type: none"> • Patch phone or data connections to six locations • Combine with a TLDM, key system or network hubs for added applications • 4-pair 110-type IDC punchdowns • Six Cat 5e RJ45 ports • Printed circuit board
Cat 6 Voice & Data Board	47611-C6	Data, Telephone, Fax, Modem	<ul style="list-style-type: none"> • Meets TIA/EIA-568B channel rating to easily handle Gigabit data rates • Punchdown Cat 6 cable to this board • Combine with Gigabit Internet Gateway/Router or Gigabit Ethernet Switch for additional applications • 4-pair 110-type IDC punchdowns and six Cat 6 jacks
Telephone Patching Board/Expanded 4-line Telephone Distribution	47609-EMP	Telephone, Fax, Modem	<ul style="list-style-type: none"> • Bridge up to four telephone lines to seven locations • Printed circuit board module • One incoming 4-pair 110-type IDC punchdown • Seven outgoing RJ45 jack connections • Combine with a Cat 5e board to rout telephone to remote locations



47603-110



47609-F6



47609-S10

DATA NETWORKING

Leviton has Internet gateway routers to share Internet access, Ethernet switches offering additional ports for the in-home Local Area Network (LAN), and a complete collection of connectivity products for Category 5e and Category 6 high-speed networking to help homeowners get their work done. You'll find everything you need to meet today's increasingly complex home office requirements including support for Gigabit Ethernet.



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10/100 Base-T Internet Ethernet Switches

- Allows fast Ethernet access at up to 100Mbps
- Connects up to five devices (47611-5PT) or eight devices (47611-8PT) directly and allows expansion of LAN ports from the 10/100 Internet Gateway/Router
- Auto detect uplink: use any port to cascade additional switches, hubs or routers
- High performance suitable for demanding home office applications, including networking of high speed, high-capacity Ethernet devices such as storage devices and back up systems
- Connections are made by running cable from desired wallplate locations to a Cat 5e Voice and Data Module. From there, a Cat 5 or 5e patch cord can be used to connect the Switch to the Cat 5e Module

10/100/1000 Base-T Internet Ethernet Switch

- Includes all features of the 10/100 Base-T Ethernet Switch except at 10/100/1000 Base-T data rates, plus the additional features below
- Full 1 Gbps on all ports
- Expansion LAN ports for Gigabit-enabled IPTV sets and set top boxes, gaming consoles, network drives, and other very high speed peripherals
- Includes LEDs to indicate Power, Link/Activity 10, 100 and 1000 Mbps
- Features high performance store-and-forward switching architecture with CRC and Runt Filtering

10/100 Ethernet Switches and Internet Gateway Router

Description	10/100 Base-T Switches		10/100 Base-T Internet Gateway Router
	5-Port	8-Port	
Cat. No.	47611-5PT	47611-8PT	47611-GT4
Data Transfer Rate	10/100 Mbps		10/100 Mbps
Connectors	5 (or 8) ports, 1 AC power adapter jack		4 LAN ports, 1 WAN port, 1 AC power adapter jack
Cabling Requirements	Standard Cat 5/5e UTP		Standard Cat 5/5e UTP
LED Indicators	One power indicator; 5 (or 8) link/activity and 5 (or 8) 100 Mbps		One power indicator; one diagnostic indicator; five link/activity, five FDX/Col and five 10/100 Mbps
Power Supply	12VDC, 1000 mA		12VDC, 1000 mA
Dimensions	3.54" (98.9mm) H x 6.50" (165.1mm) W x 2.52" (64.0mm) D		3.94" (101mm) H x 6.50" (165.1mm) W x 2.59" (65.8mm) D
Standards Compliance	IEEE 802.3 10 Base T Ethernet		IEEE 802.3u 100 Base-TX Fast Ethernet and FCC Class B

10/100/1000 Ethernet Switch and Internet Gateway Router

Description	10/100/1000 Base-T 5-Port Ethernet Switch	10/100/1000 Base-T Internet Gateway Router
Cat. No.	47611-5GB	47611-GB4
Data Transfer Rate	10/1000 Mbps	10/1000 Mbps
Connectors	5 ports, 1 AC power adapter jack	4 LAN ports, 1 WAN port, 1 AC power adapter jack
Cabling Requirements	Standard Cat 5e/6 UTP	Standard Cat 5e/6 UTP
LED Indicators	One power indicator; one status indicator; four link/activity, 4/1000 Mbps, 1 WAN	One power indicator; link/activity; five 10/100/1000 Mbps
Power Supply	12VDC, 1000 mA	12VDC, 1000 mA
Dimensions	3.54" (89.8mm) H x 6.5" (165.1mm) W x 2.54" (64.3mm) D	3.54" (89.8mm) H x 6.5" (165.1mm) W x 2.54" (64.3mm) D
Standards Compliance	IEEE 802.3, 802.3u, 802.3ab, 802.3x, 802.3p and q for QoS FCC Part 15 Class B and RFC2131 compliant	IEEE 802.3, 802.3u, 802.3ab, 802.3x, 802.3p and q for Quality of Service (QoS), FCC Part 15 (Class B)

10/100 Base-T Internet Ethernet Switches

- Allows fast Ethernet access at up to 100Mbps
- Connects up to five devices (47611-5PT) or eight devices (47611-8PT) directly and allows expansion of LAN ports from the 10/100 Internet Gateway/Router
- Auto detect uplink: use any port to cascade additional switches, hubs or routers
- High performance suitable for demanding home office applications, including networking of high speed, high-capacity Ethernet devices such as storage devices and back up systems
- Connections are made by running cable from desired wallplate locations to a Cat 5e Voice and Data Module. From there, a Cat 5 or 5e patch cord can be used to connect the Switch to the Cat 5e Module

10/100/1000 Base-T Internet Ethernet Switch

- Includes all features of the 10/100 Base-T Ethernet Switch except at 10/100/1000 Base-T data rates, plus the additional features below
- Full 1 Gbps on all ports
- Expansion LAN ports for Gigabit-enabled IPTV sets and set top boxes, gaming consoles, network drives, and other very high speed peripherals
- Includes LEDs to indicate Power, Link/Activity 10, 100 and 1000 Mbps
- Features high performance store-and-forward switching architecture with CRC and Runt Filtering

10/100 Ethernet Switches and Internet Gateway Router

Description	10/100 Base-T Switches		10/100 Base-T Internet Gateway Router
	5-Port	8-Port	
Cat. No.	47611-5PT	47611-8PT	47611-GT4
Data Transfer Rate	10/100 Mbps		10/100 Mbps
Connectors	5 (or 8) ports, 1 AC power adapter jack		4 LAN ports, 1 WAN port, 1 AC power adapter jack
Cabling Requirements	Standard Cat 5/5e UTP		Standard Cat 5/5e UTP
LED Indicators	One power indicator; 5 (or 8) link/activity and 5 (or 8) 100 Mbps		One power indicator; one diagnostic indicator; five link/activity, five FDX/Col and five 10/100 Mbps
Power Supply	12VDC, 1000 mA		12VDC, 1000 mA
Dimensions	3.54" (98.9mm) H x 6.50" (165.1mm) W x 2.52" (64.0mm) D		3.94" (101mm) H x 6.50" (165.1mm) W x 2.59" (65.8mm) D
Standards Compliance	IEEE 802.3 10 Base T Ethernet		IEEE 802.3u 100 Base-TX Fast Ethernet and FCC Class B

10/100/1000 Ethernet Switch and Internet Gateway Router

Description	10/100/1000 Base-T 5-Port Ethernet Switch	10/100/1000 Base-T Internet Gateway Router
Cat. No.	47611-5GB	47611-GB4
Data Transfer Rate	10/1000 Mbps	10/1000 Mbps
Connectors	5 ports, 1 AC power adapter jack	4 LAN ports, 1 WAN port, 1 AC power adapter jack
Cabling Requirements	Standard Cat 5e/6 UTP	Standard Cat 5e/6 UTP
LED Indicators	One power indicator; one status indicator; four link/activity, 4/1000 Mbps, 1 WAN	One power indicator; link/activity; five 10/100/1000 Mbps
Power Supply	12VDC, 1000 mA	12VDC, 1000 mA
Dimensions	3.54" (89.8mm) H x 6.5" (165.1mm) W x 2.54" (64.3mm) D	3.54" (89.8mm) H x 6.5" (165.1mm) W x 2.54" (64.3mm) D
Standards Compliance	IEEE 802.3, 802.3u, 802.3ab, 802.3x, 802.3p and q for QoS FCC Part 15 Class B and RFC2131 compliant	IEEE 802.3, 802.3u, 802.3ab, 802.3x, 802.3p and q for Quality of Service (QoS), FCC Part 15 (Class B)

PREMIUM CATV MODULES

Leviton's Premium CATV Modules distribute incoming RF signals (Cable TV, Antenna or other modulated sources) to 1, 8 or 16 locations throughout the home or office on coaxial cable. The modules incorporate state-of-the-art bi-directional circuitry to support advanced interactive applications such as cable modem, cable box communications and standard inputs like incoming CATV and aerial antennas. Delivery of HDTV and high speed Internet services with streaming media and VoIP require improved transmission specifications. The Premium CATV module line is SCTE and DOCSIS compliant and digital cable ready to handle the latest 1 GHz cable operator technology.

Specifications and Features

1x1, 1x8, 1x16 CATV Modules

- Meets DOCSIS and SCTE transmission requirements
- Pre-tested by major CATV MSOs
- Automatically adjust output level as all active ports to match incoming signal level (unity gain)
- Durable aluminum die cast housing with white powder coating
- RF-sealed aluminum backplate provides beyond -110 dB RFI shielding measured per SCTE-IPS TP 403A1 Rev 1 test procedures
- F-ports provide up to 16 psi weather sealing
- Robust machine-threaded, gold plated brass F-ports meet SCTE requirements
- 360 degree seizing inserts retain center conductor up to pull-out tension of 200 grams
- Termination caps included for unused ports
- Easily installed into any Leviton Structured Media™ Center in a horizontal or vertical direction
- Mounting bracket tilts for easy cable attachment and management
- 12VDC power supply included

3x1 CATV Module

- Digital CATV compatible
- Combines modulated signals from cameras, DVD player, etc., for home or office
- Provides bi-directional signal path to support cable modem or cable box communications
- Easily installs into Leviton's Structured Media enclosures either horizontally or vertically
- Robust machine-threaded, gold-plated brass ports meet SCTE requirements
- F-ports provide up to 15 psi weather sealing
- 360-degree seizing insert retains center conductor up to pullout tension of 200 grams on .032" diameter coax center conductors

Premium CATV Modules

Description	Cat. No.
1x1 Premium CATV Module	47693-1P
1x8 Premium CATV Module	47693-8P
1x16 Premium CATV Module	47693-16P
3x1 Passive Combiner	47693-31P



47693-1P



47693-8P



47693-16P



47693-31P

PREMIUM CATV MODULES

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Specifications and Features

1x1, 1x8, 1x16 CATV Modules

- Meets DOCSIS and SCTE transmission requirements
- Pre-tested by major CATV MSOs
- Automatically adjust output level as all active ports to match incoming signal level (unity gain)
- Durable aluminum die cast housing with white powder coating
- RF-sealed aluminum backplate provides beyond -110 dB RFI shielding measured per SCTE-IPS TP 403A1 Rev 1 test procedures
- F-ports provide up to 16 psi weather sealing
- Robust machine-threaded, gold plated brass F-ports meet SCTE requirements
- 360 degree seizing inserts retain center conductor up to pull-out tension of 200 grams
- Termination caps included for unused ports
- Easily installed into any Leviton Structured Media™ Center in a horizontal or vertical direction
- Mounting bracket tilts for easy cable attachment and management
- 12VDC power supply included

3x1 CATV Module

- Digital CATV compatible
- Combines modulated signals from cameras, DVD payer, etc., for home or office
- Provides bi-directional signal path to support cable modem or cable box communications
- Easily installs into Leviton's Structured Media enclosures either horizontally or vertically
- Robust machine-threaded, gold-plated brass ports meet SCTE requirements
- F-ports provide up to 15 psi weather sealing
- 360-degree seizing insert retains center conductor up to pullout tension of 200 grams on .032" diameter coax center conductors

Premium CATV Modules

Description	Cat. No.
1x1 Premium CATV Module	47693-1P
1x8 Premium CATV Module	47693-8P
1x16 Premium CATV Module	47693-16P
3x1 Passive Combiner	47693-31P



47693-1P



47693-8P



47693-16P



47693-31P

1x16 Premium CATV Module Specifications

Parameter	Bandwidth	Forward Path	Return Path
Band	—	52-1000 MHz	5-42 MHz
Gain (Loss)	—	0 dB	(-14.5 dB)
CM port	—	—	(-6.5 dB)
Flatness	—	±1.5 dB	±2.0 dB
Return Loss – Input	—	22.0 dB	21.0 dB
Return Loss – CM Input	—	20.0 dB	—
Return Loss – Output	—	20.0 dB	21.0 dB
Port Isolation – Output	—	20.0 dB	25.0 dB
Port Isolation – CM port to Output port	—	20.0 dB	—
Group Delay (span 3.58 MHz)	54-60 MHz	15 ns	—
	61-1000 MHz	7 ns	—
Group Delay (span 1 MHz)	5-42 MHz	—	17 ns
	10-40 MHz	—	7 ns
Power to RF Input Isolation	5-1000 MHz	100 dB (min)	—
RFI Isolation	5-1000 MHz	-110 dBc	—
Noise Figure	52-1000 MHz	3.0 dB	—
Distortions	CSO	-65 dBc	—
	CTB	-74 dBc	—
	Xmod	-75 dBc	—

3 Input level at +10 dBmV flat 77 channels & 200 MHz noise for QAM test from 550 to 790 MHz
 Operating Temperature: -40°C to +60 °C

3x1 Premium CATV Module Specifications

Bandwidth	Insertions Loss	Input to Input	Output	Input Return Loss (Min)
5-15 MHz	5.3 dB	27 dB	24 dB	25 dB
16-40 MHz	5.3 dB	38 dB	32 dB	28 dB
41-550 MHz	5.6 dB	25 dB	22 dB	24 dB
551-1000 MHz	6.1 dB	24 dB	22 dB	23 dB
Dimensions	3.5" (88.9mm) H x 3.5" (88.9mm) W x 3.33" (83.82mm) D			
Impedance	75 Ohm			
Connector Type	Gold-plated F-type			
Frequency	52-1000 MHz forward path			
	0-45 MHz reverse path			

1x16 Premium CATV Module Specifications

Parameter	Bandwidth	Forward Path	Return Path
Band	—	52-1000 MHz	5-42 MHz
Gain (Loss)	—	0 dB	(-14.5 dB)
CM port	—	—	(-6.5 dB)
Flatness	—	±1.5 dB	±2.0 dB
Return Loss – Input	—	22.0 dB	21.0 dB
Return Loss – CM Input	—	20.0 dB	—
Return Loss – Output	—	20.0 dB	21.0 dB
Port Isolation – Output	—	20.0 dB	25.0 dB
Port Isolation – CM port to Output port	—	20.0 dB	—
Group Delay (span 3.58 MHz)	54-60 MHz	15 ns	—
	61-1000 MHz	7 ns	—
Group Delay (span 1 MHz)	5-42 MHz	—	17 ns
	10-40 MHz	—	7 ns
Power to RF Input Isolation	5-1000 MHz	100 dB (min)	—
RFI Isolation	5-1000 MHz	-110 dBc	—
Noise Figure	52-1000 MHz	3.0 dB	—
Distortions	CSO	-65 dBc	—
	CTB	-74 dBc	—
	Xmod	-75 dBc	—

3 Input level at +10 dBmV flat 77 channels & 200 MHz noise for QAM test from 550 to 790 MHz
 Operating Temperature: -40°C to +60 °C

3x1 Premium CATV Module Specifications

Bandwidth	Insertions Loss	Input to Input	Output	Input Return Loss (Min)
5-15 MHz	5.3 dB	27 dB	24 dB	25 dB
16-40 MHz	5.3 dB	38 dB	32 dB	28 dB
41-550 MHz	5.6 dB	25 dB	22 dB	24 dB
551-1000 MHz	6.1 dB	24 dB	22 dB	23 dB
Dimensions	3.5" (88.9mm) H x 3.5" (88.9mm) W x 3.33" (83.82mm) D			
Impedance	75 Ohm			
Connector Type	Gold-plated F-type			
Frequency	52-1000 MHz forward path			
	0-45 MHz reverse path			

Standard 3x8 CATV Modules Specifications

Parameter	Bandwidth	Forward Path	Return Path
Band		52-1000 MHz	5-42 MHz
Gain (Loss)		3.5 dB	(-11 dB)
Flatness		±1.0 dB	±1.5 dB
Return Loss – Input		22.0 dB	21.0 dB
Return Loss – Output		20.0 dB	21.0 dB
Port Isolation – Output		25.0 dB	25.0 dB
Group Delay (span 3.58 MHz)	54-60 MHz	15 ns	
	61-1000 MHz	7 ns	
Group Delay (span 1 MHz)	5-42 MHz		17 ns
	10-40 MHz		10 ns
Power to RF Input Isolation	5-1000 MHz	100 dB (min)	
RFI Isolation	5-1000 MHz	-110 dBc	
Noise Figure	5-1000 MHz	6.5 dB	
Distortions*	CSO	65 dBc	
	CTB	-74 dBc	
	Xmod	-75 dBc	

* Input level at +10 dBmV flat 77 channels & 200 MHz noise for QAM test from 550 to 790 MHz
 Operating Temperature: -40°C to +60°C

VIDEO AMPLIFIER

Run antenna TV signal through Leviton's 1-way Video Amplifier Module and boost strength up to 25 dB. This Module features a variable attenuator for signal amplification level setting and an FM trap to eliminate unwanted FM interference. This Module is not intended for use with cable TV applications, such as cable modems, cable set top boxes or TVs with built-in cable access cards.

Specifications and Features

- Run cable TV or other video signals through the Video Amplifier before splitting and distributing throughout the home or office
- Boosts signal strength by up to 25 dB

Video Amplifier Module

Cat. No.	48210-VA
Dimensions	6.58" H x 3.67" W x 4.4" D
Frequency Range	50-1000 MHz
Gain Control Range	10-25 dB
FM Trap	25 dB
Impedance	75 Ohm
Connector Type	F-type
Power Source	12 VDC 500 mA

Note: Not for use in-line between one satellite dish (LNB) and DBS satellite TV receiver



48210-VA

Standard 3x8 CATV Modules Specifications

Parameter	Bandwidth	Forward Path	Return Path
Band		52-1000 MHz	5-42 MHz
Gain (Loss)		3.5 dB	(-11 dB)
Flatness		±1.0 dB	±1.5 dB
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Return Loss – Output		20.0 dB	21.0 dB
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Group Delay (span 1 MHz)	5-42 MHz		17 ns
	10-40 MHz		10 ns
Power to RF Input Isolation	5-1000 MHz	100 dB (min)	
RFI Isolation	5-1000 MHz	-110 dBc	
Noise Figure	5-1000 MHz	6.5 dB	
Distortions*	CSO	65 dBc	
	CTB	-74 dBc	
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Power Source	12 VDC 500 mA

Note: Not for use in-line between one satellite dish (LNB) and DBS satellite TV receiver



48210-VA

Description	Cat. No.	Range	Dimensions
1x8 Passive TV Splitter for Compact Structured Media Enclosure (1 GHz)	47690-8	1 GHz	1.14" (29.0mm) H x 3.36" (85.3mm) W x 2.65" (67.3mm) D
1x8 Passive TV Splitter Module for SMC 140, 280, 420 (2 GHz)	47690-8C2	2 GHz	1.40" (35.6mm) H x 6.58" (167.1mm) W x 3.00" (76.2mm) D
1x8 Passive TV Splitter for Compact Structured Media Enclosure (2 GHz)	47690-G8	2 GHz	1.14" (29.0mm) H x 3.36" (85.3mm) W x 2.65" (67.3mm) D

SATELLITE DISTRIBUTION COMPONENTS

3x4 Multi-Switch – The Passive Module combines signals from dual incoming LNB digital satellite systems with off-air antenna signals on a single coaxial cable, enabling distribution to up to four TVs. The Module incorporates a separate input for TV antenna signals and is best used in combination with a Video Amplifier.

Specifications and Features

- Distributes digital satellite signals to up to four TVs (47691-3MS)
- Combines signals from digital satellite with off-air antenna onto single coaxial cable
- DSS 75 Ohm and 2.0 GHz Combiner/Diplexer with DC Blocking (40856-DSS) is available to separate antenna and cable signals

Multi-Switch Module

Description		3x4 Multi-Switch
Cat. No.		47691-3MS
Dimensions		4.77" H x 6.58" W x 2.37" D
Frequency	Terrestrial: Satellite: Receiver Output:	40-860 MHz 950-2150 MHz 40-2150 MHz
Connectors		F-type, 75 Ohms
LNP Input Selection		LNBA: 13/14 VDC LNBB: 17/18 VDC
Insertion Loss (Typical)	Terrestrial: Satellite:	-7 dB -3 dB
Return Loss (Typical)	Terrestrial: Satellite:	-10 dB -10 dB
Rejection		— —
Isolation (Typical)	Output to Opposite Input -22 dB	
Switching Isolation		
Noise Figure		
Max. Current to LNBS		—
DC Power Passing		500 mA (max.)
DC Power		

Description	Cat. No.	Range	Dimensions
1x8 Passive TV Splitter for Compact Structured Media Enclosure (1 GHz)	47690-8	1 GHz	1.14" (29.0mm) H x 3.36" (85.3mm) W x 2.65" (67.3mm) D
1x8 Passive TV Splitter Module for SMC 140, 280, 420 (2 GHz)	47690-8C2	2 GHz	1.40" (35.6mm) H x 6.58" (167.1mm) W x 3.00" (76.2mm) D
1x8 Passive TV Splitter for Compact Structured Media Enclosure (2 GHz)	47690-G8	2 GHz	1.14" (29.0mm) H x 3.36" (85.3mm) W x 2.65" (67.3mm) D

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	Receiver Output:	40-2150 MHz
Connectors	F-type, 75 Ohms	
LNP Input Selection	LNBA: 13/14 VDC LNBB: 17/18 VDC	
Insertion Loss (Typical)	Terrestrial:	-7 dB
	Satellite:	-3 dB
Return Loss (Typical)	Terrestrial:	-10 dB
	Satellite:	-10 dB
Rejection	—	
Isolation (Typical)	Output to Opposite Input -22 dB	
Switching Isolation	—	
Noise Figure	—	
Max. Current to LNBS	—	
DC Power Passing	500 mA (max.)	
DC Power	—	

LEVITON CAMERA MONITORING SYSTEM

For sophisticated monitoring, Leviton offers high resolution, color video cameras. These easy to install cameras only require one Category 5e cable for video and power connections. The cameras mount with just two screws on a low voltage ring for an Indoor Camera or outdoor electrical box for an Outdoor Camera. A Camera Hub in the SMC powers the cameras and separates out the video signals to other video equipment at the SMC. The Hub installs in a single Leviton bracket space in the SMC. Standard 110 IDC terminations and 8P8C jacks make the UTP cable connections quick, simple and reliable. The Indoor Camera fits in a Decora style wallplate and comes with clear and tinted lens covers. The Outdoor Camera provides video even in the dark using built in automatic IR illumination.

The Leviton IP/Quad Module allows you many viewing options. You can view a single indoor or outdoor camera full screen, or you can view up to four cameras at once in a "quad" view, on one or more TV sets in the home or from any location using an Internet browser on a PC. The IP/Quad Module mounts directly in the SMC with an integral mounting bracket and can connect with other video accessories like the Video Modulator for modulated TV signals or direct to coax or the Decora Media System for use as composite video inputs to TV monitors.



VSIND-0SC



VSOUT-00W

High Resolution Indoor/Outdoor Cameras Specifications

	Indoor Camera	Outdoor Camera
Cat. No.	VSIND-0SC	VSOUT-00W
Standard	NTSC	NTSC
Image Sensor	1/3" Color Sony CCD	1/3" Color Sony CCD
Pixel Count	510 x 492	510 x 492
H. Sync. Frequency	15.734 KHz	15.734 KHz
V. Sync. Frequency	59.94 Hz	55.94 Hz
Synchronization System	Internal	Internal
Horizontal Resolution	420 Lines	420 Lines
Electronic Shutter	Auto: 1/60 - 1/100,000 sec	Auto: 1/60 - 1/100,000 sec
Gain Control	Automatic	Automatic
Gamma Correction	0.45	0.45
S/N Ratio	More than 48 dB (AGC off)	More than 48 dB (AGC off)
Video Output	1.0V pp75 Ohms (composite Video)	1.0V pp75 Ohms (composite Video)
Minimum Illumination	0.05 Lux	0 Lux
Lens	3.6 mm	4.3 mm
Operating Temperature Range	-10° C to +45° C (14° F to +113° F)	-10° C to +45° C (14° F to +113° F)
Storage Temperature Range	-30° C to +60° C (-22° F to +140° F)	-30° C to +60° C (-22° F to +140° F)
Power Requirement	15VDC (+/- 10%)	15VDC (+/- 10%)
Power Consumption	100 mA (+/- 10%)	220 mA (+/- 10%)
Dimensions	3.1" (78.6mm) H x 1.71" (43.4mm) W x 2.33" (59.2mm) D	6.57" (166.6mm) H x 2.75" (69.8mm) W x 3.02" (76.7mm) D
Weight	2.93 oz. (83 g)	15.3 oz. (434 g)

LEVITON CAMERA MONITORING SYSTEM

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VSIND-0SC



VSOUT-00W

High Resolution Indoor/Outdoor Cameras Specifications

	Indoor Camera	Outdoor Camera
Cat. No.	VSIND-0SC	VSOUT-00W
Standard	NTSC	NTSC
Image Sensor	1/3" Color Sony CCD	1/3" Color Sony CCD
Pixel Count	510 x 492	510 x 492
H. Sync. Frequency	15.734 KHz	15.734 KHz
V. Sync. Frequency	59.94 Hz	55.94 Hz
Synchronization System	Internal	Internal
Horizontal Resolution	420 Lines	420 Lines
Electronic Shutter	Auto: 1/60 - 1/100,000 sec	Auto: 1/60 - 1/100,000 sec
Gain Control	Automatic	Automatic
Gamma Correction	0.45	0.45
S/N Ratio	More than 48 dB (AGC off)	More than 48 dB (AGC off)
Video Output	1.0V pp75 Ohms (composite Video)	1.0V pp75 Ohms (composite Video)
Minimum Illumination	0.05 Lux	0 Lux
Lens	3.6 mm	4.3 mm
Operating Temperature Range	-10° C to +45° C (14° F to +113° F)	-10° C to +45° C (14° F to +113° F)
Storage Temperature Range	-30° C to +60° C (-22° F to +140° F)	-30° C to +60° C (-22° F to +140° F)
Power Requirement	15VDC (+/- 10%)	15VDC (+/- 10%)
Power Consumption	100 mA (+/- 10%)	220 mA (+/- 10%)
Dimensions	3.1" (78.6mm) H x 1.71" (43.4mm) W x 2.33" (59.2mm) D	6.57" (166.6mm) H x 2.75" (69.8mm) W x 3.02" (76.7mm) D
Weight	2.93 oz. (83 g)	15.3 oz. (434 g)

Current Consumption	800 mA (max)
Dimensions	5.5" (139.7mm) H x 6.4" (162.6mm) W x 0.86" (52.2mm) D
Weight	1.5 lb (681 g) approx

MEDIA CENTER MODULATOR

Leviton's Media Center Modulator gives you whole house security on one channel when CATV channel spacing will allow it. The Modulator takes the signal from a security camera or, if you are using the Video Sequencer or IP/Quad, multiple cameras, and modulates the signal to one unused cable TV channel. This signal is then combined with the CATV signal, which can be sent to TV sets anywhere in the home.

Select the broadcast channel to be programmed via dip-switch button programming. The Modulator provides 0, 10, 20 or 30 dBmV RF output.

Note: Modulator broadcasts mono audio only. In a structured Media System, the Modulator must be used with a Leviton Notch Filter (PN 47690-NFA) to clear the target cable channel and avoid interference when used with Structured Media Video Distribution Modules.

Media Center Modulator Specifications

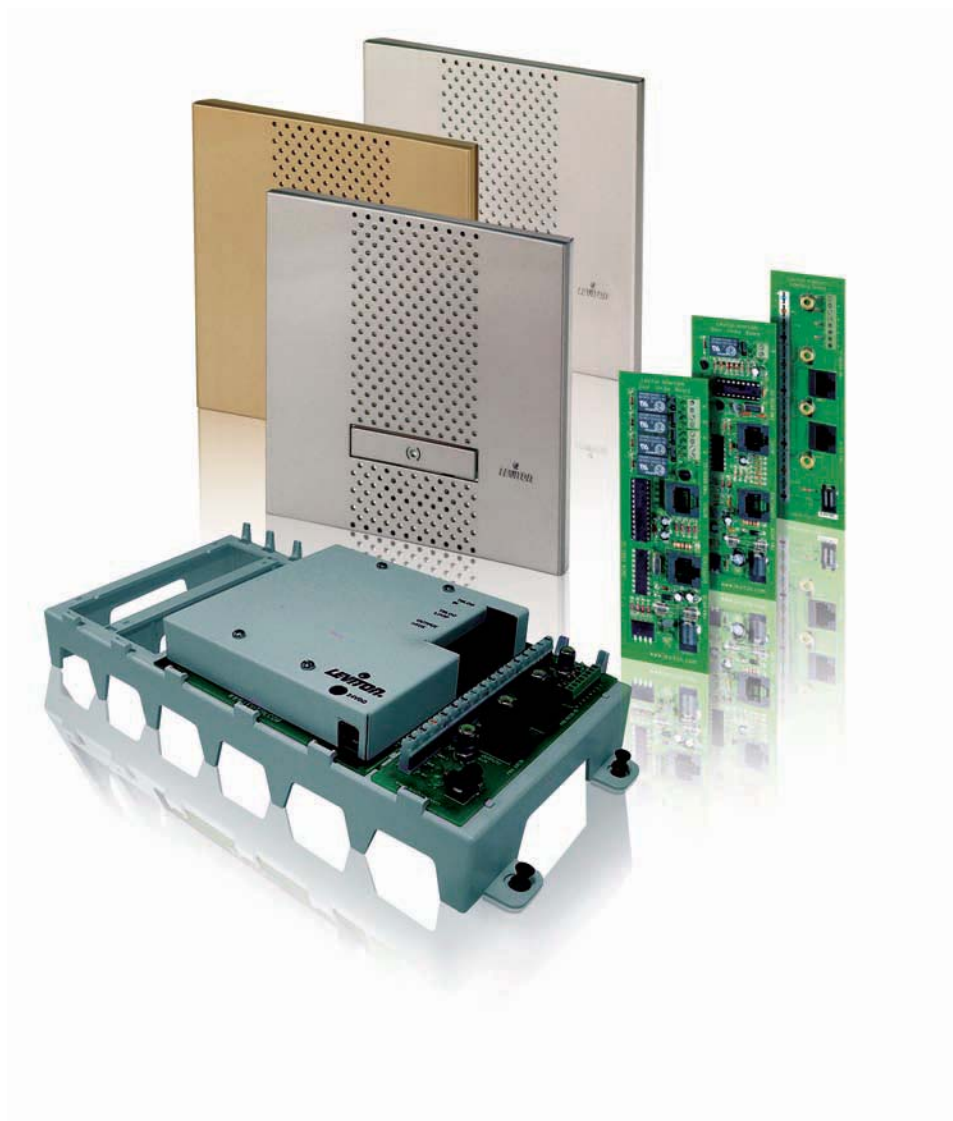
Cat. No.	48213-VMA
Dimensions:	3.34" (84.8mm) H x 3.59" (91.2mm) W x 0.98" (24.9mm) D
Inputs	RCA video, RCA audio inputs
Outputs	1 F-connector for RF signal
Operational Channels	14-69 UHF; 70-94, 100-125 CATV, settable via dip switches
Bandwidth	50 MHz-860 MHz
Power	12VDC 400 mA



48213-VMA

INTERCOM

Leviton brings the home intercom into the 21st century. Leviton's new Intercom System for Structured Media installations is available as a series of easy-to-install components. Designed to easily incorporate into Cat 5e-based modular structured wiring systems, the Intercom System is ideal for today's technologically sophisticated homes.



WALLPLATES AND CONNECTORS

The names say it all. QuickPlate™ offers the installer the quickest, easiest, and most economical installation with pre-configured, pre-assembled plates, easy punch-down jacks, and F-connector bulkheads. QuickPort® offers the ultimate in snap-in flexibility. Both based on Leviton's extensive commercial experience, they form attractive and totally functional connection packages for any application. Whether you need to connect voice, data, video, audio or security lines, precision QuickPlates and QuickPort modules ensure firm contact and uninterrupted service with tight-fitting protection and a smart look.



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WALLPLATES AND CONNECTORS

QUICKPORT® SNAP-IN CABLING CONNECTORS

Tailor any communications wiring interface to your exact requirements with Leviton's superb line of copper structured cabling systems. All connectors meet or exceed industry standards. For dual flexibility in a single connector and fast, accurate termination of station wiring, you won't find better solutions than GigaMax® 5e, Category 5 and Voice Grade Snap-In Connectors, which feature color coded wiring labels in both T568A and T568B patterns. Category rated connectors comply fully with published TIA-568 and 570 standards; all other connectors carry UL certification, comply fully with NEC® Article 800 and meet FCC Part 68.

QuickPort Snap-In Connectors

Description	Cat. No.	Color
Category 6 8-Conductor; component-rated	61110-R*T	W, I, A, G, E, R, L, B, O, C, Y, V, P
Category 5e GigaMax 8-Conductor Channel-rated Connector Permanently laser-engraved with "Cat 5e"	5G108-R*5	W, I, A, G, E, R, L, B, O, C, Y, V, P
Category 5 8-Conductor Connector Permanently engraved with "Cat 5"	41108-R*5	W, I, A, G, E, R, L, B, O, C, Y, V, P
Category 3 8-Conductor Connector	41108-R*3	W, I, A, G, E, R, L, B, O, C, Y, V, P
Voice-Grade 6-Conductor USOC Connector	41106-R*6	W, I, A, G, E, R, L, B, O, C, Y, V, P
Voice-Grade 8-Conductor USOC Connector	41108-R*8	W, I, A, G, E, R, L, B, O, C, Y, V, P

COLOR

Fourteen connector colors — the industry's largest selection — give you more than enough options for color coded port ID. Color choices for Category & Voice Grade Connectors: White (W), Ivory (I), Almond (A), Gray (G), Black (E), Dark Red (R), Blue (L), Brown (B), Orange (O), Crimson Red (C), Yellow (Y), Green (V) and Purple (P).

Patch Cords

Description	Cat. No.	Color
Category 6 Patch Cords	62460-XX*	W, Y, L, E, R, G, S
Category 5e Patch Cords	5G460-XX*	W, Y, L, E, R, G, S

Note: XX = Length in feet: 03, 05, 07, 10, 15 or 20.

COLOR

Color choices for patch cords: White (W), Yellow (Y), Blue (L), Black (E), Red (R), Green (G), Gray (S).



5G108-RW5



41106-RW6

WALLPLATES AND CONNECTORS

QUICKPORT SNAP-IN CONNECTORS FOR A VARIETY OF AUDIO/VIDEO APPLICATIONS

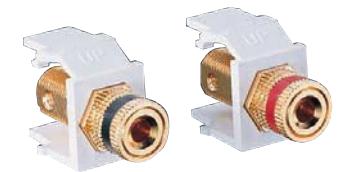
Use these connectors — each manufactured to Leviton's extraordinary standard of quality — with UTP copper cable or audio/video cables to create a customized multi-media center in a single or dual gang wallplate. Connections require no soldering and can be made with standard tools.

Specifications and Features

- Each modular jack's patented "cutting ledge" trims the wire during termination when used with the high impact punchdown tool
- Audio and video connectors require no soldering; connections can be made with easy-to-use tools
- All jacks feature color coded wiring labels for fast, accurate terminations
- F-Type, RCA, Binding Posts, BNC and Banana Jacks are available gold plated. F-Type and BNC jacks are also available nickel plated
- Modules are listed in accordance and fully compliant with NEC Article 800
- Cat 5 and 5e jacks are certified to meet TIA/EIA-568-A and FCC Part 68 requirements



40832-BW/41084-BW



40833-BWE/40833-BWR



40782-RYW/40782-CPF

QuickPort Snap-In Connectors

Description	Cat. No. White	Cat. No. Ivory	Cat. No. Almond
Gold plated BNC Bulkhead Module Individual polybag pack	40832-BW	40832-BI	40832-BA
Standard BNC Bulkhead Module, Polybag Pack	41084-BWF	41084-BIF	41084-BAF
Gold plated RCA Bulkhead Module, Solderless Connection			
Black stripe on connector; individual polybag pack	40830-BWE	40830-BIE	40830-BAE
Red stripe on connector; individual polybag pack	40830-BWR	40830-BIR	40830-BAR
Yellow stripe on connector; individual polybag pack	40830-BWY	40830-BIY	40830-BAY
One black/one red stripe pair per carded unit pack, standard carton	40830-W	40830-I	—
Green stripe on connector; individual polybag pack	40830-BWV	40830-BIV	—
Blue stripe on connector; individual polybag pack	40830-BWL	40830-BIL	—
Gold plated Banana Jack Module, Solderless Connection			
Black stripe on connector; individual polybag pack	40837-BWE	40837-BIE	40837-BAE
Red stripe on connector; individual polybag pack	40837-BWR	40837-BIR	40837-BAR
One black/one red stripe pair per carded unit pack, standard carton	40837-W	40837-I	—
Gold plated Binding Post Module, Solderless Connection			
Black stripe on connector; individual polybag pack	40833-BWE	40833-BIE	40833-BAE
Red stripe on connector; individual polybag pack	40833-BWR	40833-BIR	40833-BAR
One black/one red stripe pair per carded unit pack, standard carton	40833-W	40833-I	—
S-Video Connector; 110 Style IDC punchdowns on rear of connector; individual polybag pack	40734-SWW	40734-SVI	40734-SVA
Snap-in Blank Module Individual unit, 10 units per polybag pack	40859-BW	40859-BI	40859-BA
4 per carded unit pack, standard carton	40859-W	40859-I	—
QuickPort Compression F-Connector (white only)*	40782-CPF	—	—
QuickPort Compression RCA Connector (white only)*	40782-R*W	—	—

*Designates center insulation color: Red (R), Black (E), Yellow (Y), Blue (L), Green (V)

WALLPLATES AND CONNECTORS

QUICKPORT SNAP-IN CONNECTORS FOR A VARIETY OF AUDIO/VIDEO APPLICATIONS

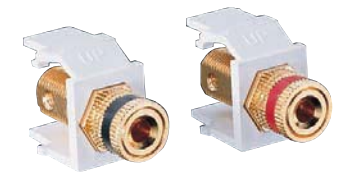
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40832-BW/41084-BW



40833-BWE/40833-BWR



40782-RYW/40782-CPF

QuickPort Snap-In Connectors

Description	Cat. No. White	Cat. No. Ivory	Cat. No. Almond
Gold plated BNC Bulkhead Module Individual polybag pack	40832-BW	40832-BI	40832-BA
Standard BNC Bulkhead Module, Polybag Pack	41084-BWV	41084-BIV	41084-BAV
Gold plated RCA Bulkhead Module, Solderless Connection			
Black stripe on connector; individual polybag pack	40830-BWE	40830-BIE	40830-BAE
Red stripe on connector; individual polybag pack	40830-BWR	40830-BIR	40830-BAR
Yellow stripe on connector; individual polybag pack	40830-BWY	40830-BIY	40830-BAY
One black/one red stripe pair per carded unit pack, standard carton	40830-W	40830-I	—
Green stripe on connector; individual polybag pack	40830-BWV	40830-BIV	—
Blue stripe on connector; individual polybag pack	40830-BWL	40830-BIL	—
Gold plated Banana Jack Module, Solderless Connection			
Black stripe on connector; individual polybag pack	40837-BWE	40837-BIE	40837-BAE
Red stripe on connector; individual polybag pack	40837-BWR	40837-BIR	40837-BAR
One black/one red stripe pair per carded unit pack, standard carton	40837-W	40837-I	—
Gold plated Binding Post Module, Solderless Connection			
Black stripe on connector; individual polybag pack	40833-BWE	40833-BIE	40833-BAE
Red stripe on connector; individual polybag pack	40833-BWR	40833-BIR	40833-BAR
One black/one red stripe pair per carded unit pack, standard carton	40833-W	40833-I	—
S-Video Connector; 110 Style IDC punchdowns on rear of connector; individual polybag pack	40734-SWV	40734-SVI	40734-SVA
Snap-in Blank Module Individual unit, 10 units per polybag pack	40859-BW	40859-BI	40859-BA
4 per carded unit pack, standard carton	40859-W	40859-I	—
QuickPort Compression F-Connector (white only)*	40782-CPF	—	—
QuickPort Compression RCA Connector (white only)*	40782-R*W	—	—

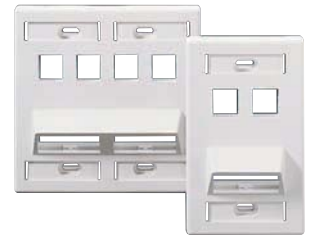
*Designates center insulation color: Red (R), Black (E), Yellow (Y), Blue (L), Green (V)

WALLPLATES AND CONNECTORS

QUICKPORT ANGLED WALLPLATES

Available in single gang 4-port and dual-gang 8-port versions, these wallplates have ports angled to relieve stress on equipment cords. The bottom opening can be used as a duplex port by inserting the supplied divider and installing two QuickPort Snap-In modules. Mounting screws are included.

QuickPort Angled Wallplates			
Description	Cat. No. White	Cat. No. Ivory	Cat. No. Almond
Angled 4-Port with two angled ports Individual polybag pack, standard carton Carded pack, standard carton	40807-BW 40807-W	40807-BI 40807-I	40807-A
Angled 8-Port with four angled ports Individual polybag pack, standard carton	40807-B2W	40807-B2I	



40807-BW/40807-B2W

QUICKPORT MULTIMEDIA WALLPLATE INSERTS

You can have it all — voice, data, audio and video — through a single wallplate when you combine Decora® multimedia inserts with QuickPort Snap-In modules and Decora wallplates. Mix and match the snap-in modules in combinations of two, three, four or six. Decora inserts are compatible with the full line of standard Decora wallplates, Decora Plus snap-on wallplates with hidden mounting screws and Leviton sectional wallplates (all sold separately). The inserts fit standard NEMA wallboxes and include mounting tabs with strip-resistant steel nuts.

QuickPort Multimedia Wallplate Inserts			
Description	Cat. No. White	Cat. No. Ivory	Cat. No. Almond
QUICKPORT DECORA MULTIMEDIA INSERTS			
2-Port Insert, polybag standard carton	40850-BW	40850-BI	40850-BA
2-Port Insert, polybag rack pack carton	40850-WBR	40850-IBR	40850-ABR
3-Port Insert, polybag standard carton	40753-BW	40753-BI	40753-BA
4-Port Insert, polybag standard carton	40754-BW	40754-BI	40754-BA
6-Port Insert, polybag standard carton	40756-BW	40756-BI	40756-BA
DECORA WALLPLATES			
Single Gang	80401-W	80401-I	80401-A
Dual Gang	80409-W	80409-I	80409-A

Decora® is a registered trademark of Leviton Manufacturing Co., Inc.



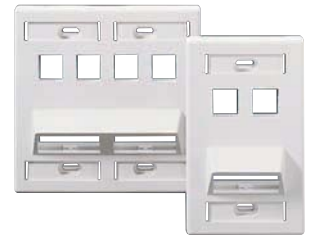
80409-W

WALLPLATES AND CONNECTORS

QUICKPORT ANGLED WALLPLATES

Available in single gang 4-port and dual-gang 8-port versions, these wallplates have ports angled to relieve stress on equipment cords. The bottom opening can be used as a duplex port by inserting the supplied divider and installing two QuickPort Snap-In modules. Mounting screws are included.

QuickPort Angled Wallplates			
Description	Cat. No. White	Cat. No. Ivory	Cat. No. Almond
Angled 4-Port with two angled ports Individual polybag pack, standard carton Carded pack, standard carton	40807-BW 40807-W	40807-BI 40807-I	40807-A
Angled 8-Port with four angled ports Individual polybag pack, standard carton	40807-B2W	40807-B2I	



40807-BW/40807-B2W

QUICKPORT MULTIMEDIA WALLPLATE INSERTS

You can have it all — voice, data, audio and video — through a single wallplate when you combine Decora® multimedia inserts with QuickPort Snap-In modules and Decora wallplates. Mix and match the snap-in modules in combinations of two, three, four or six. Decora inserts are compatible with the full line of standard Decora wallplates, Decora Plus snap-on wallplates with hidden mounting screws and Leviton sectional wallplates (all sold separately). The inserts fit standard NEMA wallboxes and include mounting tabs with strip-resistant steel nuts.

QuickPort Multimedia Wallplate Inserts			
Description	Cat. No. White	Cat. No. Ivory	Cat. No. Almond
QUICKPORT DECORA MULTIMEDIA INSERTS			
2-Port Insert, polybag standard carton	40850-BW	40850-BI	40850-BA
2-Port Insert, polybag rack pack carton	40850-WBR	40850-IBR	40850-ABR
3-Port Insert, polybag standard carton	40753-BW	40753-BI	40753-BA
4-Port Insert, polybag standard carton	40754-BW	40754-BI	40754-BA
6-Port Insert, polybag standard carton	40756-BW	40756-BI	40756-BA
DECORA WALLPLATES			
Single Gang	80401-W	80401-I	80401-A
Dual Gang	80409-W	80409-I	80409-A

Decora® is a registered trademark of Leviton Manufacturing Co., Inc.



80409-W

INSTALLATION DIAGRAMS

DATA DISTRIBUTION WITH CABLE MODEM

