



Advanced Networking Technology for Today's Home

2014 Catalog

Networking | Telephone | Audio | Video

Leviton Connected Home 2014 Catalog

Leading Products



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High-Flex HOME 5e Patch Cables | Pg. 45



Leviton Architectural Edition™
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Welcome **Home**

Today's homeowners expect the latest in residential technology. Their needs now include HDTV, media servers, Gigabit networking, VoIP, IPTV, and broadband Internet. Leviton Connected Home solutions provide the ideal support network for these sophisticated technologies.

For every residential project — new or retrofit, single-family home, or high-rise MDU — Leviton Connected Home offers an unparalleled selection of structured wiring, networking, audio, video, and telephone solutions. You'll find it all here in our latest catalog.

This catalog also includes installation diagrams, application solutions, and planning support. Popular configurations for two-, three-, four-, and five-bedroom homes are shown on pages 12-14, and an easy-to-use configuration worksheet can be found on pages 15-17.

If you need help with a special project, feel free to contact our inside sales department at 800.722.2082. We are ready to assist you.



Welcome Home





The following introductory pages provide an overview of Leviton's residential products and services. In addition, we've provided examples of our most popular home configurations, making it easier than ever to specify and integrate complete Leviton solutions.

- 4** The Smart Choice for your Home Network
- 6** What is Structured Wiring?
- 7** Why is Structured Wiring Essential?
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Why do our customers choose Leviton? It's the smart choice for a better network. With Network Solutions' Connected Home division, you get award-winning customer service and an unparalleled selection of residential structured wiring, residential networking, fiber-to-the-home, video distribution, and audio solutions. We support these solutions with a culture of continuous innovation, a wealth of specialized customer programs, and much more. Read on to learn how our resources and programs can help you.

Inside Sales

Leviton's Connected Home inside sales team is a critical part of our organization, working on the front lines every day. Team representatives handle a multitude of requests, including pricing and availability, literature, and order entry. They also work with customers to create special custom product orders and expedite rush orders. Another reason for our customers' satisfaction: Leviton doesn't use phone trees. A person immediately answers all calls to our 800 numbers and routes them to the appropriate person or group.

Call 800.722.2082 for inside sales.

Global Support

Leviton now offers an expanded worldwide sales and distribution network. Offices around the globe have opened to support our growing international customer base. From the United Kingdom to the United Arab Emirates, Mexico to Malaysia, you'll find dedicated staff providing the same exceptional level of service Leviton is known for.

Visit leviton.com/international for more information.

Web-Based Resources

Be sure to visit Leviton's website for a wealth of informational resources. The site has recently been updated with expanded features and content. You'll find wiring diagrams, FAQs, specification documents, Visio stencils, and other downloadable resources. In the library you'll find a broad selection of brochures and catalogs, our award-winning termination animations, and other helpful tools.

Visit leviton.com/ch

Technical Support

When you need assistance determining the best Leviton products for an application, or simply need to learn more about a new product, contact our technical support team. More than 90% of customer calls are resolved during the first contact. Whether you are an end user, consultant, contractor, or distributor, depend on Leviton technical support to ensure that your installed Leviton products will best meet your projects' unique requirements.

Call 800.824.3005 for technical support.

Applications Engineering

Leviton's expert team of Applications Engineers provides system design assistance. Each design is built around the specific needs of the customer's equipment, network topology, and compatibility requirements. Just as important, the team will help you plan systems that accommodate industry trends and future needs.

Call 800.824.3005 for applications engineering assistance.



Exacting Standards

Whatever Leviton product you need, you can be sure it will be of the highest quality. We achieve ISO 9001-2000 certification in our Bothell Washington manufacturing facility, conforming to a comprehensive set of quality management practices. In addition, we follow Six Sigma, a continuous improvement initiative with a zero defects goal. Rigorous testing in our real-world-condition test facilities ensures that everything we produce will perform for you flawlessly.

Independent Verification

Leviton products are regularly submitted for UL (Underwriters Laboratory) listing before full-scale production, documenting their safety in the installed environment. In addition, ETL (Intertek/ETL SEMKO) completes thorough performance testing, giving us ongoing confirmation of product viability and quality. Leviton also has extensive lab facilities of its own, including UL-certified labs, which we welcome customers to visit.

Shaping The Future

Leviton Connected Home is actively involved in the industry's principal organizations, shaping industry and product standards. Through active memberships with CEA and CEDIA, we remain current with emerging trends in technology. In fact, several Leviton employees have served in leadership roles at BICSI, the industry's leading professional association. At TIA and IEEE, where protocols and standards are formed and adopted, we, along with other industry leaders, contribute our expertise to help shape new standards.

Environmental Stewardship

At Leviton, we're fully committed to reducing our environmental impact, both with our products and our processes. At our Bothell, Washington facility, we've retrofitted all our lighting fixtures with lower consumption tubes, saving 200,000 KWh annually — the equivalent of removing 27 cars from the road or powering about 30 homes for a year. In addition, we recently installed a new variable-speed air compressor that will save another 150,000 KWh or more per year. Leviton facilities worldwide have made changes with the same goal in mind, including Leviton's new corporate office, which has been built to LEED sustainability specifications. One of the largest initiatives that Leviton has undertaken is to become RoHS compliant. The RoHS Directive — the European Union standard that became effective in 2006 — restricts the use of six hazardous materials in electrical and electronic equipment. We have been striving for 100% RoHS compliance since long before the Directive was adopted, and the vast majority of our products are compliant.





Structured wiring provides secure, reliable, and fast connectivity between consumer electronic devices in the home.

Only a few years ago, residential structured wiring was used mainly to distribute telephone service throughout the home. Today, it has expanded to deliver a host of services. Homeowners need reliable distribution of Internet for surfing, online gaming, and streaming music and movies, as well as other services such as HDTV, IPTV, VoIP, and FTTH (fiber to the home). Supporting the in-home network with a structured wiring infrastructure provides the reliability, security, and flexibility these technologies require.

With all of these technologies becoming commonplace, a centralized distribution point provides a straightforward solution for managing the needed connectivity and hardware. Leviton Structured Media® enclosures house all the equipment that controls distribution of signals coming from outside the home, including copper and fiber optic lines for cable, Internet, and telephone.



Spotlight - Installing Residential Cabling

Running two sets of cables to each wallplate is recommended. That way, future upgrades and performance improvements can be completed without needing access behind walls. Several types of standards-based cables are available; understanding the advantages of each is critical for delivering optimal reliability.

Common Cabling Types	
CAT 6	The emerging standard for homes; offers greater performance over previous standards-based cable types. CAT 6 cable provides up to twice the bandwidth of CAT 5e and improves on transmission signal-to-noise performance. Designed for 1000BASE-T Gigabit Ethernet standards.
CAT 5e	The most common type of structured wiring cable. 100 MHz bandwidth is 10 times greater than the CAT 3 standard. Works with 10BASE-T, 100BASE-T, and 1000BASE-T Gigabit Ethernet standards, and meets ANSI/TIA-586A-5 standards.
RG6 Quad Shield	Coaxial cable type commonly used to distribute video. It also can be a delivery method for cable-based, broadband Internet access. RG6 Quad Shield has the best performance of any cable in its class, and is the standard cable used for HDTV.



Technology is an inseparable part of our lives. Structured wiring is a small investment that helps simplify how we manage in-home technologies.

Residential structured wiring is often seen as a luxury, not a necessity. But the technologies that rely on that connectivity are part of everything we do. Those working in the industry, from equipment manufacturers and wiring contractors to service providers and standards bodies, know that it's structured cabling that makes home technology function.

The converse is true as well. Not only does a sufficiently wired home benefit homeowners, inadequate wiring can lead directly to poor hardware and service performance. For the companies that deliver and support the connected services, the costs are significant: increased phone support and on-site maintenance costs, dissatisfied customers, lost sales, and ultimately a poor reputation for both the organization and the industry.

The real dollar costs of installing structured wiring, whether in an MDU or a single-family residence, are usually less than 1% of the total property value — a small investment compared to upgrading wiring after the construction is complete.

Support a host of consumer electronics with structured wiring and Leviton Connected Home solutions:

- High Definition TV (HDTV)
- Home theater equipment
- Satellite and Cable TV converters
- High-speed Internet routers and modems
- Video game consoles
- Network storage devices
- Internet radios
- Smart phones
- Media players
- Blu-ray™ disc players



Did You Know?

Consumer electronics are connected to either active or passive components in a centrally located Structured Media® enclosure.

Components that require power are considered active. They must be connected to a power supply module inside the enclosure. Routers, video amplifiers, audio controllers, and camera hubs are examples of active components. Generally, active components provide enhanced features.

In contrast, passive components are not powered. They're used for making physical connections to components and linking to active equipment. Patch panels, video splitters, and Structured Media cabling panels are passive components.





Multiple Dwelling Units (MDUs) require a connectivity infrastructure that delivers the high bandwidth tenants demand, and to suit a wide range of applications.

Leviton leads the industry in consumer technology connectivity infrastructure solutions for multiple-dwelling-unit properties. We provide the structured wiring enclosures and components needed for HDTV distribution, high-speed data networks, telephone distribution, single- and multi-zone audio, and advanced home theater products.

Structured Media® Enclosures for Condos and Apartments

- Exclusive MDU-sized end-cap knockouts allow commercial standard conduit integration
- Exclusive backplate options allow components to be installed off-site, reducing job-site cleanup, on-site labor costs, and installation time
- Temporary dust cover protects the enclosure during construction and painting
- Job-pack options simplify rough-in, backplate configuration, and trim-out stages
- Each enclosure can be a distribution point for units on floors above and below the enclosure, eliminating the need for network distribution closets on each floor

Component Features

- Routers and switches provide the fastest residential data networking available
- Premium and standard video splitters are compliant with HDTV and digital video distribution requirements
- Power supplies provide surge protection along with a wide selection of options for both line-voltage and low-voltage power requirements
- Exclusive QuickPort® and QuickPlate™ connectors provide high-quality, reliable connectivity for data, video, audio, and more
- Analog video entry systems provide property security and access



More than ever, today's homeowners use a wide range of cutting-edge technologies—most of which require structured wiring.

Leviton has been innovating since 1906, at the dawn of the electrical age. More than a century later, and in a new era of digital technology, we continue to be both a pioneer and market leader. Choose Leviton and you'll deliver the unmatched quality, performance, and reliability that today's homeowners expect.

Structured Media® Enclosures for Single-Family Homes

- End-cap knockouts allow separation of coaxial and structured wiring
- Temporary dust cover protects the enclosure during construction
- Expansion boards allow a customized mix of active and passive enclosure components
- 14-, 21-, 28-, and 42-inch models offer optimal sizing for homes with two-to-five or more bedrooms

Component Features

- Routers and switches provide the fastest residential data networking available
- Premium and standard video splitters are compliant with HDTV and digital video distribution requirements
- Power supplies provide surge protection along with a wide selection of options for both line-voltage and low-voltage power requirements
- HOME 5e™ and HOME 6™ residential-grade connectors offer reliable, durable, and affordable connectivity
- A/V connectors, wallplates, home audio equipment and controllers, security systems, and more provide complete in-home connectivity solutions



Spotlight - Have Fun with Leviton Connected Home

- Triple-Play systems
- HDTV
- Internet via WiFi® or broadband Ethernet
- Digital photo sharing and storage
- Video on demand
- Network print sharing
- IPTV
- Gaming
- Streaming and downloading online music
- Enhanced DVD and Blu-ray™ features





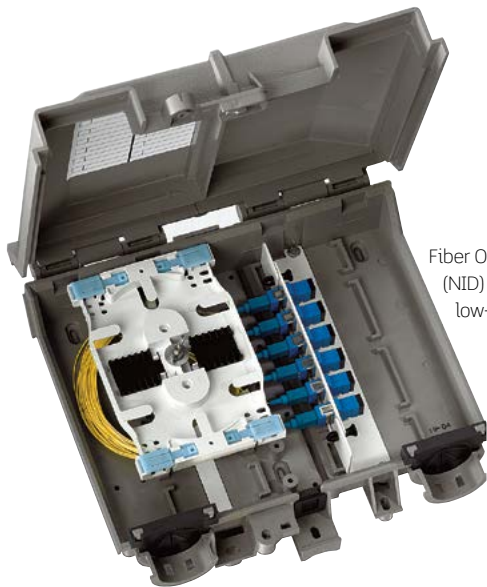
Fasten your seat belt. Home networks are headed for warp speed.

Gigabit Ethernet Home Networking

More and more consumer electronics and applications are being designed for Gigabit data networks. Deliver fast music and movie downloads, clear VoIP telephone service, latency-free online video gameplay, and smooth multi-user web surfing experiences with Leviton HOME 6™ connectors and Gigabit Routers. With speeds and performance that exceed wireless network capabilities, Leviton's solutions provide the ideal backbone for today's bandwidth-hungry devices.

Fiber-to-the-Home (FTTH) Networking

Leviton offers fiber enclosures for the service providers, contractors, and builders who provide the demarcation point for FTTH components. Our multi-bay enclosure designs accommodate a separate lockable chamber for conversion from fiber optic to copper connectivity. Another bay in the same enclosure can house a full Leviton structured wiring system that maximizes the high performance of the incoming connection. See page 24 for more information.



Fiber Optic Network Interface Device (NID) converts optical signals into low-voltage network.



47FTH-840

47FTH-844



Why go out? Today's home entertainment options allow the whole family to have fun right at home — together or individually.

Home Theater

Leviton's home theater components ensure fast video-on-demand downloads and high-quality HDTV distribution. Complete the home theater experience with Leviton Architectural Edition™ audio powered by JBL®, our multimedia connectors and adapters, wallplates and inserts, and more.

HDTV

Since June 2009, television stations in the United States have been broadcasting in a 100% digital format. Leviton premium video splitters support the new digital standard: they are DOCSIS (data over cable service interface specifications) 3.0 compliant and meet all major cable service provider specifications. In addition, the splitters offer lossless signal distribution for exceptional video quality.

Whole-House Audio

For the best high-performance pro audio technology, choose Leviton Architectural Edition powered by JBL. The whole-house audio line includes receiver, DVD player, amplifiers, and a wide range of speaker options, controllers, and connectors.

JBL technology is in the best professional recording studios and movie theaters around the world. Now, it's found its way into the home. Don't settle for less.

Gaming

Up the online gaming experience with Leviton. Our connectivity solutions deliver optimized network performance, exceptional graphics quality, and world-class audio.

- High-speed broadband network connectivity for superior online gameplay
- Leviton Architectural Edition powered by JBL home theater audio output
- Optimized performance for game console media downloads



A



B



C



D



E



F



G

* = As an alternative, consider the QuickPort® Decora® Single-Gang Wallplate (80301-0SW, pg 51) combined with a QuickPort Decora 4-Port Insert (41644-00W, pg 50), HOME 5e™ Connectors (5EHOM-RW5, pg 45), and F-Connectors (41084-FWF, pg 46).

2 BEDROOM Popular Two-Bedroom Home Configuration

Qty.	Description	Part No.
A	1 14" Structured Media® Enclosure w/ Flush-Mount Cover	47605-140
B	1 Basic Telephone & Video Panel	47606-BTV
C	1 CAT 5e Voice & Data Board	47603-OC5
D	1 10/100 4-Port Internet Router	47611-GT4
E	1 Surge-Protected J-Box Power Module	47605-ACS
F	4 Leviton QuickPlate™ Wallplate for Data, Telephone, & Video	5EA20-S3W*
G	5 High-Flex HOME 5e™ Patch Cable	5HHOM-02L



A



B



C



D



E



F

* = As an alternative, consider the QuickPort Decora Single-Gang Wallplate (80301-0SW, pg 51) combined with a QuickPort Decora 4-Port Insert (41644-00W, pg 50), HOME 5e™ Connectors (5EHOM-RW5, pg 45), and F-Connectors (41084-FWF, pg 46).

3 BEDROOM Popular Three-Bedroom Home Configuration

Qty.	Description	Part No.
A	1 28" Structured Media Enclosure w/ Flush-Mount Cover	47605-28W
B	1 Advanced Home Office Panel	47606-ASO
C	1 10/100 4-Port Internet Router	47611-GT4
D	1 Surge-Protected J-Box Power Module	47605-ACS
E	5 Leviton Quickplate Wallplate for Data, Telephone, & Video	5EA20-S3W*
F	6 High-Flex HOME 5e™ Patch Cable	5HHOM-03L



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4 BEDROOM		Popular Four-Bedroom Home Configuration	
Qty.	Description	Part No.	
A	1 28" Structured Media® Enclosure	47605-28N	
B	1 Premium Hinged Door for 28" Structured Media Enclosure	47605-28P	
C	1 18-Port Voice & Data Distribution Panel	47603-18P	
D	1 Surge Protected Dual J-Box Power Module	47605-ODP	
E	1 1x16 Premium Amplified Video Distribution Module	47693-16P	
F	1 8-Port 10/100 Ethernet Switch	47611-8PT	
G	4 QuickPlate™ Wallplate for Data, Telephone, & Dual Video	5EA20-S4W*	
H	4 QuickPlate Wallplate for Data, Telephone, & Video	5EA20-S3W*	
I	1 10/100 4-Port Internet Router	47611-GT4	
J	9 High-Flex HOME 5e™ Patch Cable	5HHOM-03L	

* = As an alternative, consider the QuickPort® Decora® Single-Gang Wallplate (80301-0SW, pg 51) combined with a QuickPort Decora 4-Port Insert (41644-00W, pg 50), HOME 5e™ Connectors (5EHOM-RW5, pg 45), and F-Connectors (41084-FWF, pg 46).



5 BEDROOM Premium Five-Bedroom Home Configuration		
Qty.	Description	Part No.
A	1 42" Structured Media® Enclosure	47605-42N
B	1 Premium Hinged Door for 42" Structured Media Enclosure	47605-42P
C	1 24-Port Twist & Mount Voice & Data Distribution Panel (CAT 6)	476TM-624
D	1 Telephone Input Distribution Panel (TIDP)	476TL-T12
E	1 1x16 Premium Amplified Video Dist. Module	47693-16P
F	1 10/100 Broadband Router	47611-GT4
G	1 10/100/1000 5-Port Gigabit Switch	47611-5GB
H	16 HOME 6™ QuickPort® Data Connector	61HOM-RW6
I	16 QuickPort F-Connector	41084-FWF
J	8 4-Port Decora® Insert	41644-00W
K	8 Single-Gang Decora Snap-on Wallplate	80301-0SW
L	5 6.5" Leviton Architectural Edition™ Powered by JBL® Ceiling Speakers, Pair	AEC65-000
M	5 Decora Transformer-Free Volume Control	SGVST-00W
N	1 Leviton Architectural Edition Powered by JBL In-Wall Center Channel Speaker	AEI55-000
O	2 6.5" Leviton Architectural Edition Powered by JBL In-Wall Speakers, Pair	AEI65-000
P	1 Leviton Architectural Edition Powered by JBL 12" Subwoofer	AESUB-012
Q	1 Versatile Power Module	47605-PSC
R	9 High-Flex HOME 5e™ Patch Cable	5HHOM-03L
S	1 Home Theater Interface Wallplate	AEHTK-000



Use this five-step worksheet to organize and build the ideal configuration for your needs. To fill in each section, refer to the following pages (16-17) for a list of popular products and their part numbers.

Step 1. Project Size

- A. Determine total number of drops needed for each media type.

Data Drops Qty.	Video Drops Qty.	Telephone Drops Qty.
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Step 2. Enclosure

- A. Select 14-, 21-, 28-, or 42-inch Structured Media® Enclosure.
- B. Select coordinating cover.
- C. Select desired power module.

Structured Media Enclosure Part #
Structured Media Cover or Door Part #
Structured Media Power Module Part #

Step 3. Video Networking

- A. Select video splitter module.
- B. Select video connector. Match the quantity from Video Drop Quantity in Step 1.

Video Splitter Module Part #	
Video Connector Part #	Qty

Step 4. Data Networking

- A. Select CAT 5e, CAT 6, or combo data distribution module.
- B. Select HOME 5e™ or HOME 6™ data connectors or blank QuickPort® inserts. Match the quantity from Data Drops Quantity in Step 1.
- C. Select patch cables. Determine quantity according to installation's needs.
- D. Select QuickPort wallplates. Match the quantity from Data Drops Quantity in Step 1, accounting for additional openings for video and telephone connectors if applicable.

Data Distribution Module Part #	
Data Wall Connector Part #	Qty
Patch Cable Part #	Qty
QuickPort Wallplate Part #	Qty

Step 5. Telephone

- A. Select telephone board.
- B. Select telephone connector. Match the quantity from Telephone Drops Quantity in Step 1.

Telephone Board Part #	
Telephone Connector Part #	Qty

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Step 2. Enclosure (See worksheet on page 15)




14" Metal Enclosure (shown)
47605-14E (pg 21)



14" Flush-Mount Metal Cover (shown)
47605-14C (pg 21)



14" Premium Hinged Metal Cover (shown)
47605-14P (pg 21)

28" Metal Enclosure 
47605-28N (pg 22)

42" Metal Enclosure
47605-42N (pg 23)

28" Flush-Mount Metal Cover
47605-F28 (pg 22)

42" Flush-Mount Metal Cover
47605-F42 (pg 23)

28" Premium Hinged Metal Cover 
47605-28P (pg 22)

42" Premium Hinged Metal Cover
47605-42P (pg 23)




Surge Protected J-Box
Power Module
47605-ACS (pg 35)



Surge Protected Dual J-Box
Power Module
47605-ODP (pg 35)



Versatile Power Module 
120VAC and 12VDC
47605-PSC (pg 36)

Step 3. Video Networking (See worksheet on page 15)



1x4 Passive TV/HDTV 1GHz Splitter Module
47690-04C (pg 43)


1x6 Passive TV/HDTV 1GHz Splitter Module
47690-06C (pg 43)

1x8 Passive TV/HDTV 1GHz Splitter Module
47690-08C (pg 43)



1x8 Premium CATV Module
47693-08P (pg 41-42)



F-Connector, Gold Plated 
40831-0BW (pg 46)


















F-Connector, Standard
41084-FWF (pg 46)



F-Connector, Compression
40782-CPF (pg 46)

 = Leviton Recommends

Step 4. Data Networking (See worksheet on page 15)

	24-Port CAT 5e Twist & Mount Patch Panel 476TM-524 (pg 29)		24-Port CAT 6 Twist & Mount Patch Panel 476TM-624 (pg 29)		CAT 5e Voice & Data Board with Bracket 47605-C5B (pg 32)
	12-Port CAT 5e Twist & Mount Patch Panel 476TM-512 (pg 29)		12-Port CAT 6 Twist & Mount Patch Panel 476TM-612 (pg 29) ★		CAT 6 Voice & Data Board with Bracket 47611-C6B (pg 32)
	QuickPort® 1-Port Wallplate 41080-1WP (pg 49)		QuickPort 2-Port Wallplate 41080-2WP (pg 49)		QuickPort 3-Port Wallplate 41080-3WP (pg 49)
	QuickPort 4-Port Wallplate 41080-4WP (pg 49)		QuickPort 6-Port Wallplate 41080-6WP (pg 49)		High-Flex HOME 5 Patch Cables 5HHOM-XX* (pg 45) ★
	HOME 5e™ Data Connector 5EHOM-RW5 (pg 45)		HOME 6™ Data Connector 61HOM-RW6 (pg 45) ★		QuickPort Snap-in Blank Insert 41084-BWB (pg 46)

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Step 5. Telephone (See worksheet on page 15)

	1x12 Telephone Input Distribution Panel 476TL-T12 (pg 29) ★		1x9 4-Line Bridged Telephone Board 47689-00B (pg 32)		Telephone Security Board 47609-TSV (pg 32)
	Voice Grade 6-Conductor Connector 41106-RW6 (pg 46) ★		Voice Grade 8-Conductor Connector 41108-RW8 (pg 46)		CAT 3 Connector 41108-RW3 (pg 46)

★ = Leviton Recommends

Additional colors available for wallplates, connectors, blank inserts, and patch cables. See pages 41-51 for complete color offerings.

Structured Media®





Movies on a big-screen TV, complete with surround sound. Email, Internet, IPTV, VoIP, fax, and a dedicated phone line so homeowners can get a little work done after hours. Options that provide added safety for the family. Homeowners demand so much more in a home today, and Leviton has everything you need to make it happen.

- 20 Structured Media® Enclosures
- 28 Low-Profile / High-Density Interconnect Panels
- 30 Voice, Data, & TV Panels
- 34 Structured Media Power Supplies
- 38 Data Networking
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- 44 Connectors, Patch Cables, & Wallplates
- 52 Residential Tools & Accessories
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Structured Media® Enclosures



Today's home is part business, part school, and part entertainment complex. Leviton has what you need to keep homeowners wired for the good things in life. Leviton meets these challenges by using the kind of structured cabling employed in demanding commercial facilities and combining it with multimedia. This approach provides the bandwidth and speed needed for voice, data and Internet access, audio, and video. Set ups can be as simple as cable TV and telephone in a few rooms, or as complex as a local area network (LAN) for a small office or large home.

Structured Media Enclosures

Leviton offers four enclosure sizes — 14", 21", 28", and 42" — that address different capacities and provide expandable functionality for “wired” homes. These enclosures provide a convenient termination location for wiring home runs from wall outlets, and create a distribution point for voice, data, and video applications in a single-family residence or multi-dwelling unit. Leviton offers a size to support all specifications and floor plans.

Specifications & Features

- Accommodates two or more full-width Pre-Configured Structured Cabling Panels
- One-piece white steel unit holds quarter-, half-, and full-width expansion modules with the ability to mount most modules vertically or horizontally
- 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
- Multiple knock-outs on top and bottom 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
- Standards Compliance: ACA and CULus listed; UL Listed for fire and burglary

Leviton 14" & 21" Structured Media Enclosures & Covers

14" and 21" enclosures create a single distribution point for all low-voltage cables in an apartment or smaller home. The 14" enclosures can accommodate two Pre-Configured Structured Cabling Panels, while the 21" enclosures have a four module capacity. Both are built tough to make installation easier and help reduce labor costs.

Leviton 14" Structured Media Enclosures & Covers	
Description	Part No.
14" Enclosure and Flush-Mount Cover, 15.32" (389.1mm) H x 15.62" (396.7mm) W x 3.68" (93.5mm) D	47605-140
14" Enclosure only, 14.0" (355.6mm) H x 14.38" (365.3mm) W x 3.60" (91.4mm) D	47605-14E
14" Multi-Dwelling Unit Configuration A, Enclosure and Flush-Mount Cover, 15.32" (389.1mm) H x 15.62" (396.7mm) W x 3.68" (93.5mm) D	47605-1MG
14" Flush-Mount Cover, 15.32" (389.1mm) H x 15.62" (396.7mm) W x 0.20" (5.1mm) D	47605-14C
14" Economy Hinged Cover, 15.32" (389.1mm) H x 15.62" (396.7mm) W x 0.25" (6.4 mm) D	47605-14D
14" Premium Hinged Cover, 15.32" (389.1mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	47605-14P
14" Premium Vented Hinged Door, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-14S
14" Enclosure only job packed, 6 per pack, 14.0" (355.6mm) H x 14.38" (365.3mm) W x 3.60" (91.4mm) D	47605-14G
14" Flush-Mount Cover only job packed, 6 per pack 15.32" (389.1mm) H x 15.62" (396.7mm) W x 0.20" (5.1mm) D	47605-14B

Leviton 21" Structured Media Enclosures & Covers	
Description	Part No.
21" Enclosure only, 21.10" (533.4 mm) H x 14.38" (365.3 mm) W x 3.63" (91.4mm) D	47605-21E
21" Flush-Mount Cover only, 22.35" (567.7x mm) H x 15.62" (396.7mm) W x 0.20" (5.1mm) D	47605-21C
21" Premium Hinged Door, Vented, 22.35" (567.7x mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	47605-21S
21" Premium Vented Hinged Door, 22.35" (567.7 mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-21S



47605-14E



47605-14P



47605-21E



47605-21E



47605-28N



47605-28P



47605-28P

Leviton 28" & 42" Structured Media Enclosures & Covers

The 28" enclosures can comfortably accommodate up to eight distribution modules, depending on selection and density. The 42" enclosures have generous capacity for up to 12 modules, and can also simultaneously accommodate many diverse functions. In larger homes, many contractors specify multiple Structured Media enclosures, sometimes separating coaxial cable-based CATV or satellite TV equipment from the CAT 5e or Cat 6 UTP-based communications and networking equipment.

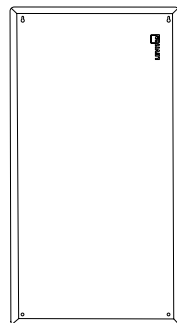
Leviton's exclusive backplates allow for off-site configuration of components for reduced on-site labor.

Leviton 28" Structured Media Enclosures & Covers

Description	Part No.
28" Enclosure and Flush-Mount Cover, 29.32" (744.7mm) H x 15.62" (396.7mm) W x 3.68" (93.5mm) D	47605-28W
28" Enclosure only, 28.0" (711.2mm) H x 14.38" (365.3mm) W x 3.60" (91.4mm) D	47605-28N
28" Multi-Dwelling Unit: Configuration A, Enclosure and Flush-Mount Cover, 29.32" (744.7mm) H x 15.62" (396.7mm) W x 3.68" (93.5mm) D	47605-2MG
28" Multi-Dwelling Unit: Configuration B, Enclosure only, 28.0" (711.2mm) H x 14.38" (365.3mm) W x 3.60" (91.4mm) D	47605-M28
28" Flush-Mount Cover, 29.32" (744.7mm) H x 15.62" (396.7mm) W x 0.20" (5.1mm) D	47605-F28
28" Economy Hinged Cover, 29.32" (744.7mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	47605-28D
28" Premium Hinged Cover, 29.32" (744.7mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	47605-28P
28" Premium Vented Hinged Door, 29.32" (744.7 mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-28S
28" Enclosure only, job packed, 3 per pack, 28.0" (711.2mm) H x 14.38" (365.3mm) W x 3.60" (91.4mm) D	47605-28G
28" Flush-Mount Cover only job packed, 3 per pack, 29.32" (744.7mm) H x 15.62" (396.7mm) W x 0.20" (5.1mm) D	47605-28B
28" Pre-Fab Back Plate, 25" (635.0mm) H x 13.5" (342.9mm) W x 0.38" (9.65mm) D	47605-2BP

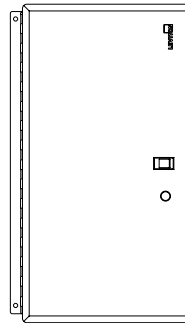


Spotlight - Choosing Your Structured Media Enclosure Cover or Door



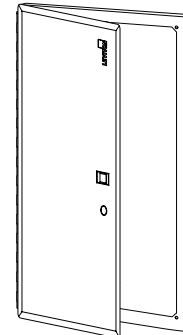
Standard Cover

Screws directly to Structured Media Enclosure frame.



Standard Hinged Door

Hinged flange attaches to left or right side of Structured Media Enclosure.



Premium Hinged Door

Full-frame design adds durability and security. Door hinges from left or right.

Leviton 42" Structured Media Enclosures & Covers	
Description	Part No.
42" Enclosure and Flush-Mount Cover, 43.32" (1,100.3mm) H x 15.62" (396.7mm) W x 3.68" (93.5mm) D	47605-42W
42" Enclosure only, 42.16" (1,070.8mm) H x 14.38" (365.3mm) W x 3.60" (91.4mm) D	47605-42N
42" Multi-Dwelling Unit Configuration A, Enclosure and Flush-Mount Cover, 43.32" (1,100.3mm) H x 15.62" (396.7mm) W x 3.68" (93.5mm) D	47605-4MG
42" Multi-Dwelling Unit Configuration B, Enclosure only, 42.16" (1,070.8) H x 14.38" (365.3mm) W x 3.60" (91.4mm) D	47605-M42
42" Flush-Mount Cover, 43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.20" (5.1mm) D	47605-F42
42" Economy Hinged Cover, 43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	47605-42D
42" Premium Hinged Cover, 43.32" (1100.3mm) H x 15.62" (396.7mm) W x 0.25" (6.4mm) D	47605-42P
42" Premium Vented Hinged Door, 43.32" (1,100.3 mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-42S
42" Pre-Fab Back Plate, 40.0" (1,016.0mm) H x 13.5" (342.9mm) W x 0.38" (9.65mm) D	47605-4BP

28" & 42" Extender Bracket Frames & Enclosure Accessories

Specifications & Features

- Extender Brackets provide additional 2" depth
- Allows for better cable management and for large modules within the enclosure
- Made of sturdy, white powder-coated, 18-gauge sheet metal
- Louvers enhance ventilation for added protection against heat build up from installed modules

28" & 42" Structured Media Enclosure Extender Bracket Frames & Accessories	
Description	Part No.
Extender Bracket, 2" depth extension package for 28" Structured Media Enclosure	47612-28B
Extender Bracket, 2" depth extension package for 42" Structured Media Enclosure	47612-42B
Structured Media Enclosure Lock & Key	5L000-L0K



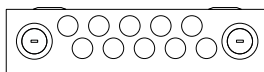
47605-42N

Extender Bracket Frame
(Enclosure sold separately)

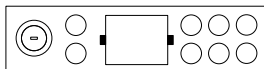


Spotlight - Structured Media Enclosure Options

MDU Configuration A

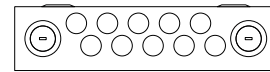


Top

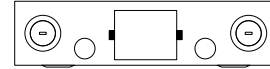


Bottom

MDU Configuration B



Top



Bottom

Knockout sizes support 1" & 2" commercial conduit.





47FTH-840



47FTH-880



47602-24E

Structured Media

Structured Media Enclosures

Multi-Bay Enclosures

Leviton offers superior products that provide the necessary demarcation center for FTTH components.

Specifications & Features

- Multi-bay enclosure design allows separate lockable sections for FTTH integration
- In a separate bay, a full Leviton structured wiring system can be easily connected and optimized up to Gigabit speeds to maximize incoming fiber optic connection
- Ideal for new installations or retrofits

Multi-Bay Enclosures	
Description	Part No.
14" + 14" Dual Enclosure, 29.64" (752.8mm) H x 14.30" (363.2mm) W x 3.63" (92.2mm) D	47FTH-440
28" + 14" Dual Enclosure, 46.64" (1,184.6mm) H x 14.30" (363.2mm) W x 3.63" (92.2mm) D	47FTH-840
28" + 14" + 14" Triple Enclosure, 59.22" (1,504.1mm) H x 14.30" (363.2mm) W x 3.63" (92.2mm) D	47FTH-844
42" + 14" Dual Enclosure, 57.64" (1,464.1mm) H x 14.30" (363.2mm) W x 3.63" (92.2mm) D	47FTH-420
14" + 14" + 14" Triple Enclosure, 45.22" (1,148mm) H x 14.30" (363.2mm) W x 3.63" (92.2mm) D	47FTH-240
28" + 28" Dual Enclosure, 57.64" (1,464.1mm) H x 14.30" (363.2mm) W x 3.63" (92.2mm) D	47FTH-880

Media Versatile Panel

The Media Versatile Panel was made for custom retrofits and remodeling. Plywood backing and open architecture allow simple, flexible mounting of all components. This sturdy, industrial-grade panel can be surface mounted or recessed in the wall. Optional mounting brackets available for non-standard stud spacing.

Specifications & Features

- 24" high, 18-gauge steel panel available in black powder-coat finish
- Eight 1" or 1.5" conduit fittings on top and bottom facilitate cable entry and routing
- Wall mount or recess
- Ideal for new installations or retrofits
- Securable door provides maximum protection from dust and unauthorized entry
- 3/8" plywood backing allows open architecture for customizing layout and can accommodate a wide variety of Structured Media distribution modules

Media Versatile Panel	
Description	Part No.
Media Versatile Panel w/cover, 24" (609.6mm) H x 14" (355.6mm) W x 6" (152.4mm) D	47602-24E
Mounting Brackets, set of four	47602-BKE

Compact Structured Media Enclosure

Specifications & Features

- Flexibility to accommodate a variety of telephone/video distribution configurations
- Snap-on cover requires no tools or fasteners
- Molded-in brackets provide quick snap-in convenience for expansion boards
- Angled video-splitter shelf for easy installation
- Hosts up to three expansion boards and one passive TV splitter
- Available empty with cover or in two-kit versions
- Constructed of sturdy, white ABS molded plastic
- cULus listed for communications equipment

Compact Structured Media Enclosure	
Description	Part No.
Compact Structured Media Enclosure and Cover, empty	47605-MDU
Compact Structured Media Enclosure, Cover only	47605-MDC
MDU Kit (Compact Structured Media Enclosure and Cover plus 1x6 Telephone Expansion Board)	47604-0F6
MDU Kit (Compact Structured Media Enclosure and Cover plus 1x6 Telephone Expansion Board and 6-Way 1GHz Splitter)	47604-F6S

Mounting Brackets

Specifications & Features

- Made of sturdy white ABS plastic
- Comes with push-lock pins
- Snap-in installation in any Leviton 14", 21", 28", or 42" Structured Media Enclosure
- Allows for cable management via routing under bracket

Mounting Brackets for Structured Media Enclosures	
Description	Part No.
Single Plastic Bracket, for single expansion board	47612-SBK
Expansion Plastic Bracket, for up to five expansion boards	47612-EBK
Shelf Plastic Bracket, for up to three expansion boards and CATV splitter	47612-VSB
Half Plastic Bracket, for up to three expansion boards	47612-HBK
Data Plastic Bracket, for mounting routers and switches	47612-DBK
12-Port QuickPort® Mounting Brackets	47600-QPB



47605-MDU



47604-F6S



47612-SBK



47612-EBK



47612-HBK



47612-DBK



47600-QPB



47612-MMA



5F100-BNC



5F100-6VF



5F100-6QP



42400-8FG

Create a custom audio/video or copper mini-panel in a Structured Media enclosure with the Multimedia Adapter Bracket. The bracket supports a choice of two 6-pack mounting plates and snaps easily into any Leviton Structured Media enclosure with push-lock pins. Pre-loaded mounting plates are available for BNC and F-connectors, or create a custom configuration with unloaded 6-pack QuickPort® plates. QuickPort plates accept any combination of the following QuickPort adapters or connectors: BNC, F-Connector, Banana Jacks, Speaker Binding Posts, RCA, S-Video, Voice Grade, and CAT 5, HOME 5e™, or HOME 6™. Brackets mount vertically or horizontally.

Specifications & Features

- Bracket is constructed of white powder-coated sheet metal
- Comes with push-lock pins
- Plates are constructed of black powder-coated sheet metal

Multimedia Adapter Brackets & Mounting Plates	
Description	Part No.
Multimedia Bracket	47612-MMA
BNC Mounting Plate, 6-pack, loaded	5F100-BNC
F-Connector Mounting Plate, 6-pack, loaded	5F100-6VF
QuickPort Mounting Plate, 6-pack, unloaded	5F100-6QP
8-Conductor Flat Telephone Patch Cord, 8" long	42400-8FG

Structured Media® Enclosures | Universal Security & Shelf Brackets

Specifications & Features

All Security Brackets

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

Universal Security Brackets

- Available in 6" and 12" lengths, both 1" wide
- 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 enclosure
- 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 enclosure
- Comes with four 8"-long VELCRO® Brand strips*, ensuring vertical and horizontal stability

Universal Security Plates

- Half-Width (6") and Full-Width (12") Plates
- Comes with four adhesive clips for mounting within any Leviton Structured Media enclosure

Combo Bracket

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

Universal Security & Shelf Brackets for Leviton 14", 21", 28", & 42" Enclosures	
Description	Part No.
6" Universal Bracket	47612-6SB
12" Universal Bracket	47612-1SB
Universal Shelf Bracket	47612-UBK
Half-Width Universal Security Plate	47612-HSB
Full-Width Universal Security Plate	47612-FSB
Combo Bracket	47612-CBK



47612-6SB, 47612-1SB



47612-UBK



47612-HSB



47612-FSB



47612-CBK

Structured Media

Structured Media Enclosures

*VELCRO® is a registered trademark of Velcro Industries B. V.

Low-Profile / High-Density Interconnect Panels



Leviton brings the engineering, standards compliance, and reliability of our commercial and industrial offerings to new home installations. Compact Twist and Mount Patch Panels offer high-density, component-rated patching for voice and Gigabit Ethernet connections. The companion Telephone Input Distribution Panel (TIDP) matches the Twist and Mount Patch Panel in height and depth to continue the high-tech look in the Structured Media® enclosure.

Twist & Mount Patch Panels

Twist and Mount Patch Panels allow installers to punchdown CAT 5e or CAT 6 cabling on component-rated commercial-style patch panels. The cable relief feature maintains cable position during termination. The installer then simply twists and mounts the panel into place using installed push-lock pins. The low-profile of the Twist and Mount Patch Panel provides extra room for patch cord bend radii in the Structured Media® enclosure. Comes in a high-tech black matte finish.

Specifications & Features

- Used for terminating both voice (CAT 5e) and data (CAT 5e or CAT 6) drops
- Provided blank designation strips make jack labeling a snap
- Universal T568A and T568B wiring labels ensure compatibility in both residential and commercial installations
- Meets or exceeds all ANSI/TIA-568 B Standards for CAT 5e and 6 cabling
- Four front-mounted hooks provide easy suspension during punchdown
- Dimensions are 7" (177.8mm) H x 6" (152.4mm) W x 1.5" (38.1mm) D

Twist & Mount Patch Panels	
Description	Part No.
CAT 5e Twist & Mount Patch Panel w/ 24 CAT 5e connectors	476TM-524
CAT 5e Twist & Mount Patch Panel w/ 12 CAT 5e connectors	476TM-512
CAT 6 Twist & Mount Patch Panel w/ 24 CAT 6 connectors	476TM-624
CAT 6 Twist & Mount Patch Panel w/ 12 CAT 6 connectors	476TM-612
CAT 5e/CAT 6 Twist & Mount Patch Panel w/ 12 CAT 5e and 12 CAT 6 connectors	476TM-654
CAT 5e/CAT 6 Twist & Mount Patch Panel w/ 6 CAT 5e and 6 CAT 6 connectors	476TM-652

Telephone Input Distribution Panel (TIDP)

The companion TIDP matches the Twist and Mount Patch Panel in height and depth, and includes telephone input jacks for easy connection to one, two, three, or four telephone jacks on a cable modem.

Specifications & Features

- Supports four-line telephone distribution
- Offers choice of inputs and outputs: One 4-pair 110-style IDC input; four industry-standard RJ-11 connector inputs for use with "triple-play" modems; and twelve modular industry-standard RJ-45 connector outputs
- Includes a security jack to interface with security systems
- Test and Auxiliary Disconnect Outlet (ADO) port for isolation and testing of telephone line connections
- Includes twelve 8" telephone patch cords
- Dimensions: 7" (177.8mm) H x 3.52" (89.5mm) W x 1.5" (38.1mm) D

Telephone Input Distribution Panel (TIDP)	
Description	Part No.
Telephone Input Distribution Panel	476TL-T12



476TM-524



476TM-612



476TL-T12

Voice, Data, & TV Panels



Leviton Voice, Data, and TV Panels allow telephone, data, and video to be routed throughout the home from one simple panel. It's a flexible solution available in many different configurations—modules and expansion boards can easily be added as requirements change.

Pre-Configured Structured Cabling Panels

Leviton Pre-configured Structured Cabling Panels combine some of our 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	Consists of	Part No.
Basic Telephone & Video Panel	- One 1x9 Bridged Telephone Board - One 6-way 2 GHz TV Splitter	47606-BTV
Basic Home Networking Plus Panel	- One Telephone Patching Board - One CAT 5e Voice & Data Board - Six 4-line telephone connections - One 6-way 2 GHz TV Splitter	47606-BNP
Advanced Home Telephone & Video Panel	- One Telephone Line Distribution Board - 19 multi-line telephone connections (in various combinations of two or four lines) - One CAT 5e Voice & Data Board - One 6-way 2 GHz TV Splitter	47606-AHT
Advanced Home Office Panel	- One Telephone Line Distribution Board - 19 multi-line telephone connections (in various combinations of two or four lines) - Two CAT 5e Voice & Data Boards - One 6-way 2 GHz TV Splitter	47606-ASO
12-Port Structured Media® Panel	- One Telephone Line Distribution Board - 19 multi-line telephone connections (in various combinations of two or four lines) - Two CAT 5e Voice & Data Boards	47603-12P
18-Port Structured Media Panel	- One Telephone Line Distribution Board - 19 multi-line telephone connections (in various combinations of two or four lines) - Three CAT 5e Voice & Data Boards	47603-18P
24-Port Structured Media Panel	- One Telephone Line Distribution Board - 19 multi-line telephone connections (in various combinations of two or four lines) - Four CAT 5e Voice & Data Boards	47603-24P
4x12 Telephone Distribution Module	- One 4x12 Telephone Distribution Module	47603-12M
4x12 Telephone Distribution Module w/ Splitter	- One 4x12 Telephone Distribution Module - One 8-way 2 GHz TV Splitter	47603-412
4x18 Telephone Distribution Module	- One 4x18 Telephone Distribution Module	47603-18M
4x18 Telephone Distribution Module w/ CAT 5e Board	- One 4x18 Telephone Distribution Module - One CAT 5e Voice & Data Board	47603-8C1

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



47606-BTV



47606-BNP



47606-ASO



47603-18P



47603-24P



47603-12M



47603-18M



47603-8C1

Pre-Configured Structured Cabling Panels, Voice, Data, & TV Panels | Modules, & Expansion Boards

Structured Media

Voice, Data, & TV Panels



47603-1G4



47603-1G6



47603-TSV



47603-DP6



47689-00B, 47605-C5B, 47611-C6B, 47616-DSB

Pre-Configured Structured Cabling Panels – Compact Series

Compact, Pre-Configured Structured Cabling Panels are the simple solution for basic telephone and TV distribution in multi-dwelling units and apartments, or any place where space and budgets are a priority. Panels feature a space-saving profile and provide simple bridged telephone connections to nine locations and 1GHz video to four, six, or eight locations.

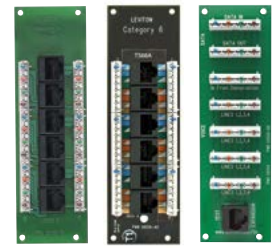
Pre-Configured Structured Cabling Panels — Compact Series		
Description	Consists of	Part No.
Telephone & 4-way TV	- One 1x9 Bridged Telephone Board - One 4-way 1 GHz TV Splitter	47603-1G4
Telephone & 6-way TV	- One 1x9 Bridged Telephone Board - One 6-way 1 GHz TV Splitter	47603-1G6
Telephone & 8-way TV	- One 1x9 Bridged Telephone Board - One 8-way 1 GHz TV Splitter	47603-1G8
Telephone Security & 6-way TV	- One Telephone Security Board - One 6-way 1 GHz TV Splitter	47603-TSV
Telephone Data & 6-way TV	- One 1x4 4-Line Bridged Telephone and 4-Port CAT 5e Combo Board - One 6-way 1 GHz TV Splitter	47603-DP6

Stand-Alone Modules with Brackets	
Description	Part No.
1x9 Bridged Telephone Module	47689-00B
CAT 5e Voice & Data Module	47605-C5B
CAT 6 Voice & Data Module	47611-C6B
DSL Filter Module	47616-DSB
Telephone Security Module	47609-TSV

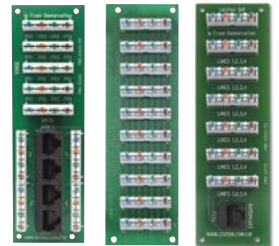
Expansion Boards			
Description	Application	Features	Part No.
CAT 5e Voice & Data Board	Data, Telephone, Fax, Modem	- Patch phone or data connections to six locations - Combine with a TLDM, key system or network switches for added applications - 4-pair 110-type IDC punchdowns - Six CAT 5e RJ45 ports - Printed circuit board	47603-0C5
CAT 6 Voice & Data Board	Data, Telephone, Fax, Modem	- ANSI/TIA-568B channel-rated for Gigabit Ethernet - Combine with Gigabit Internet Router or Ethernet Switch for additional applications - 4-pair 110-type IDC punchdowns and six CAT 6 connectors	47611-0C6

47603-0C5 and 47611 0C6 photos shown on page 33.

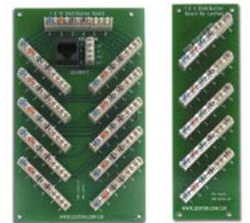
Expansion Boards Cont.			
Description	Application	Features	Part No.
VDSL Board w/ 1x5 Bridged Phone w/ Data Pass-through IDCs	Data, Telephone, Modem	<ul style="list-style-type: none"> - Bridge up to four telephone lines to five locations - Connect up to five separate telephones per line - IDC connectors for CAT 5 or CAT 5e wire - Termination point and pass through for a data connection via IDCs up to 150MHz 	47609-D5P
Combo Phone & Data Board w/ 1x4 Bridged Phone and 4-Port CAT 5e	Data, Telephone	<ul style="list-style-type: none"> - Provides 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 connectors and 4-pair 110-type IDC punchdowns 	47609-4DP
1x9 Bridged Telephone Board	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 	47603-110
1x6 Bridged Telephone Board	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 CAT 5e wire - RJ45 expansion port 	47609-0F6
1x10 Bridged Telephone Board	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 CAT 5e wire - Security port - Punchdown security interface to accommodate alarm systems 	47609-S10
1x4 Bridged Telephone Board	Telephone, Fax, Modem	<ul style="list-style-type: none"> - 1x4 phone board provides four lines up to four locations via IDC punchdowns 	47609-004
Telephone Patching Board/Expanded 4-line Telephone Distribution	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 connector connections - Combine with a CAT 5e board to route telephone to remote locations 	47609-EMP
DSL Filter Board	Telephone, Modem	<ul style="list-style-type: none"> - Filters DSL signal from phone line before distribution throughout home or office - Eliminates need for individual filters at wallplate - Use with any phone distribution module - Printed circuit board module w/ RJ45 connector and 110-type punchdown 	47616-DSF
Telephone Line Distribution Board	Telephone, Fax, Modem	<ul style="list-style-type: none"> - 19 multi-line telephone connections in combinations of two or four lines - Bridge line 1 service to 12 locations and 4-line service to 8 locations - Connect to CAT 5e Voice & Data Board(s) or additional panels for more connections and easier adds/moves/changes - Independent RJ45 connector and punchdown security interface to accommodate alarm systems 	47603-TDM
4x12 Telephone Distribution Board	Telephone, Fax	<ul style="list-style-type: none"> - Bridge up to four telephone lines to twelve locations 	47603-12B
4x18 Telephone Distribution Board	Telephone, Fax	<ul style="list-style-type: none"> - Bridge up to four telephone lines to eighteen locations 	47603-18B



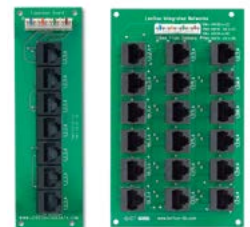
47603-0C5, 47611-0C6, 47609-D5P



47609-4DP, 47603-110, 47609-0F6



47609-S10, 47609-004



47609-EMP, 47603-18B



47603-12B

Structured Media

Voice, Data, & TV Panels

Structured Media® Power Supplies



Leviton takes special care in designing power modules and supplies for the Structured Media enclosure. AC receptacle power modules come in both surge-protected and non-surge-protected versions. Power supplies are available in various output DC voltages and accommodate North American and international AC inputs. AC Power Modules and J-Box kits are housed in powder-coated steel enclosures that easily drop into a cutout in the bottom of the Structured Media enclosure. This design allows you to install the power required without taking up valuable space inside the enclosure.

Surge Protection, Standard AC Power Modules, & J-Box Kits

- All 120VAC Power Modules and J-Box kits work with 14", 21", 28", and 42" Structured Media Enclosures
- The surge-protected units provide optimum protection and 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 Module dimensions: 1.3.08" (78.2mm) H x 9.87" (250.7mm) W x 2.94" (74.7mm) D
- J-Box Kit dimensions: 2.00" (50.8mm) H x 3.00" (76.2mm) W x 2.50" (63.5mm) D

AC Power Modules for 14", 21", 28", & 42" Structured Media Enclosures	
Description	Part No.
Surge AC Power Module w/ two duplex receptacles	47605-ODP
Non-Surge AC Power Module w/ two duplex receptacles	47605-NDP
AC Surge Module w/ six duplex receptacles	48212-06S
J-Box Kits for 14", 21", 28", & 42" Structured Media Enclosures	
Description	Part No.
Surge J-Box Kit, one duplex receptacle, wallplate	47605-ACS
Non-Surge J-Box Kit, one duplex receptacle, wallplate	47605-ACN

51110 Series Surge Protection

Specifications & Features

- Cost-effective surge protection for residential environments
- Protection for up to 48,000 amps of surge current per mode
- Parallel design for ANSI/IEEE Category A, B, and C applications
- Compatible with Decora® Home Control devices
- LEDs show power and surge protection status for each phase
- Optional low-voltage protection for phone and satellite connections
- NEMA 4x enclosure
- Operating Temperature: 140°F / 60°C
- 10-year Limited Product Warranty / Limited Connected Equipment Warranty
- Compliant with ANSI/IEEE Categories A, B, & C, C-62.41 & C-62.45, UL 1449 #E46315, and CSA # LR-94773

51110 Series Surge Protection								
Description	Voltage Rating	MCOV	Clamping Voltage Mode				Max Surge Current Mode	Part No.
			L-N	L-G	L-L	L-N		
Single Phase	120/240V	150V	400	400	400	700	48	51110-001
Single Phase w/ 2-Pair Telephone & CATV/ Satellite Coax	120/240V	150V	400	400	400	700	48	51110-PTC



47605-ODP



48212-06S



47605-ACS



51110-001



47605-PSA



47605-PSB



47605-PSC



48212-124

Universal DC Power Supplies

Specifications & Features

- Compact units fit into Leviton 14", 21", 28", and 42" Structured Media Enclosures
- Compatible with incoming AC voltage in the range of 100-240 VAC, 50-60 Hz
- Units provide a cost-effective method for delivering power to active components
- Safety clips protect outlets from dust, dirt, and debris
- Saves valuable real estate by mounting on outside of Structured Media enclosures
- Meets UL 1449 standards

DC Power Supplies	
Description	Part No.
Universal DC Power Supply w/ nine 12 VDC connectors and one IEC AC receptacle	47605-PSA
IEC to NEMA 15A Adapter Power Cord, 12" (accessory for above)	48212-IEC
Universal Mini DC Power Supply w/ three 12 VDC connectors	47605-PSB
Versatile Power Supply w/ six 12 VDC connectors and two NEMA 15A receptacles	47605-PSC

DC Bus

Specifications & Features

- Eliminates need for more than two AC/DC power adapters
- Provides fully regulated 12 VDC and 24 VDC power
- Contains six 12 VDC power outputs at up to 1500 mA total
- Contains three 24 VDC power outputs at up to 1000 mA total, including one F-connector for coax connection
- Power-indicating LEDs for both 12 VDC and 24 VDC inputs
- Output power cables included for all but 24 VDC F-connector connection
- Comes with 2.1mm mini power jacks for 12 VDC, and 1.3 mm mini power jacks for 24 VDC
- Dimensions: 2.13" (54.2mm) H x 6.57" (166.8mm) W x 2.43" (61.7mm) D

DC Bus	
Description	Part No.
DC Bus, 12 VDC and 24 VDC	48212-124

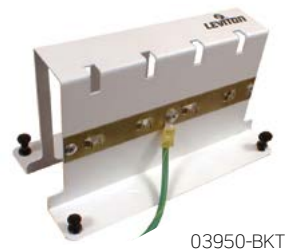
Leviton Snap-in Surge-Protection Modules provide customized surge protection for all low-voltage communication and data lines. Choose from a selection of protection modules for digital satellite systems, Ethernet systems, cable TV, telephone/fax/modem, and DSL/ADSL equipment.

Specifications & Features

- Interchangeable modules accommodate changing surge-protection needs
- All modules easily snap into the Surge Module Adapter Bracket (03950-BKT)
- User-friendly design
- Ground wire required
- Telephone/Fax/Modem Module acts as a splitter, allowing the connection of two devices

Snap-in Surge-Protection Bracket & Modules

Description	Part No.
Surge Module Adapter Bracket for use with Leviton Structured Media enclosures	03950-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: 05951-OSA Grey: 05951-SAT Ice: 05951-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: 05952-0ET Grey: 05952-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: 05953-0PC Grey: 05953-PCG Ice: 05953-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: 150VRMS (including ring voltage); breakdown voltage range: 162-331 volts/sec	Beige: 05954-AT4 Grey: 05954-PT4 Ice: 05954-CT4
DSL/ADSL Subscriber Equipment Protection Module — Three RJ11, 4-wire/2-pair connectors; 3A fuse for over-current protection; max operating voltage: 150VRMS (including ring voltage); breakdown voltage range: 162-331 volts/sec	Beige: 05955-0DT Grey: 05955-DTG



03950-BKT



05951, 05953, 05954

Data Networking



Leviton has routers to share Internet access and Ethernet switches to provide additional ports for the in-home Local Area Network (LAN). You'll find everything you need to meet today's increasingly complex home-office requirements, including Gigabit Ethernet.

Specifications & Features

10/100 Broadband Router

- Enables multiple users to share a single, secure, high-speed Internet connection
- Includes 4 ports for in-home LAN connections

10/100/1000 Gigabit Ethernet Switch

- 10/100/1000 Mbps data transfer rate
- Five RJ-45 connector Mbps LAN ports
- LEDs indicate power, LINK/Activity, 10, 100, and 1000 Mbps
- Plug-n-Play installation
- Auto detect uplink to easily cascade additional hubs, switches, and routers from any port
- Features high-performance store-and-forward switching architecture with CRC and Runt Filtering

10/100 Ethernet Switches

- Networks additional PCs, printers, and other peripherals beyond router capacity
- Connects to many home office Ethernet devices
- Available in 5- and 8-port versions

Data Networking Routers & Switches	
Description	Part No.
10/100 4-port Internet Router	47611-GT4
10/100 5-Port Ethernet Switch	47611-5PT
10/100 8-Port Ethernet Switch	47611-8PT
10/100/1000 5-port Gigabit Switch	47611-5GB



47611-GT4



47611-5PT



47611-5GB



47611-8PT

Video Distribution



Leviton embraces HDTV, CATV, digital, and analog video with innovative products that bring it all home. Leviton is dedicated to providing the most performance with the least amount of interference and the clearest possible reception.

Premium CATV Modules

Leviton Premium CATV Modules distribute incoming RF signals (HDTV, 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, digital cable communications, and standard inputs like incoming CATV and over-the-air antennas. The Premium CATV module line is ready to handle the latest cable technology for cutting-edge HDTV and high-speed Internet.

Specifications & Features

1x1, 1x8, 1x16 CATV Modules

- Meets DOCSIS and SCTE transmission requirements
- Pre-tested by major CATV MSOs
- Automatically adjust output level on all active ports to match incoming signal level (unity gain)
- Durable aluminum die-cast housing with white powder coating
- F-ports provide up to 15 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 installs into Leviton Structured Media enclosures, horizontally or vertically
- Mounting bracket tilts for easy cable attachment and management
- 12VDC power supply included

3x1 Passive Combiner Module

- Digital CATV compatible
- Combines modulated signals from cameras, DVD payer, etc., for the home or office
- Provides bi-directional signal path to support cable modem or digital cable communications
- Easily installs into Leviton Structured Media® enclosures, 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	Part No.
1x1 Premium CATV Module	47693-01P
1x8 Premium CATV Module	47693-08P
1x16 Premium CATV Module	47693-16P
3x1 Passive Combiner	47693-31P



47693-01P



47693-08P



47693-16P



47693-31P

Structured Media

Video Distribution

Video Distribution | Premium CATV & Passive Combiner Module Specifications

1x1 Premium CATV Module Specification - 47693-01P

Parameter	Bandwidth	Forward Path	Return Path
Band	—	52-1000 MHz	5-42 MHz
Gain (Loss)	—	15 dB	(-0.5 dB)
Flatness	—	± 0.75 dB	± 1.5 dB
Return Loss - Input	—	22.0 dB	21.0 dB
Return Loss - Output	—	22.0 dB	21.0 dB
Port Isolation - Output	—	25.0 dB	27.0 dB
Group Delay (span 3.58 MHz)	54-60 MHz 61-1000 MHz	15ns 7ns	—
Group Delay (span 1 MHz)	5-42 MHz 10-40 MHz	—	17ns 7ns
Power to RF Input Isolation	5-1000 MHz	100db (min)	—
RFI Isolation	5-1000 MHz	-110 dBc	—
Noise Figure	52-1000 MHz	2.5 dB	—
Distortions	CSO CTB Xmod	-65 dBc -74 dBc -75 dBc	—

One input level at +10 dBmV flat 77 channels and 200 MHz noise for QAM test from 550 to 790 MHz.

Operating Temperature: -40° C to 60° C (-40° F to 140° F).

1x8 Premium CATV Module Specification - 47693-08P

Parameter	Bandwidth	Forward Path	Return Path
Band	—	52-1000 MHz	5-42 MHz
Gain (Loss)	—	4 dB	(11.0 dB)
Flatness	—	± 1.0 dB	± 1.5 dB
Return Loss - Input	—	22.0 dB	21.0 dB
Return Loss - Output	—	22.0 dB	21.0 dB
Port Isolation - Output	—	25.0 dB	25.0 dB
Group Delay (span 3.58 MHz)	54-60 MHz 61-1000 MHz	15ns 7ns	—
Group Delay (span 1 MHz)	5-42 MHz 10-40 MHz	—	17ns 7ns
Power to RF Input Isolation	5-1000 MHz	100db (min)	—
RFI Isolation	5-1000 MHz	-110 dBc	—
Noise Figure	52-1000 MHz	3.0 dB	—
Distortions	CSO CTB Xmod	-65 dBc -74 dBc -75 dBc	—

Two input levels at +10 dBmV flat 77 channels and 200 MHz noise for QAM test from 550 to 790 MHz.

Operating Temperature: -40° C to 60° C (-40° F to 140° F).

1x16 Premium CATV Module Specification - 47693-16P

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 61-1000 MHz	15 ns 7 ns	—
Group Delay (span 1 MHz)	5-42 MHz 10-40 MHz	—	15 ns 7 ns
Power to RF Input Isolation	5-1000 MHz	100 db (min)	—
RFI Isolation	5-1000 MHz	-100 dBc	—
Noise Figure	52-1000 MHz	3.0 dB	—
Distortions	CSO CTB Xmod	-65 dBc -74 dBc -75 dBc	—

Three input levels at +10 dBmV flat 77 channels and 200 MHz noise for QAM test from 550 to 790 MHz.

Operating Temperature: -40° C to 60° C (-40° F to 140° F).

3x1 Passive Combiner Module Specification - 47693-31P

Bandwidth	Insertion Loss	Input to Input	Output	Input Return Loss (min)
5-15 MHz	5.2 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			

Operating Temperature: -40° C to 60° C (-40° F to 140° F).

Passive TV Splitters

Specifications & Features

- Splits TV signals; outputs for up to four, six, or eight televisions
- Provides digital cable, cable TV, and other TV services, via coaxial cable, to any room in the house
- Die-cast housing and printed circuit board
- Use with the TV Amplifier for increased signal strength
- Gold flashed contacts on 2 GHz units provide lowest conductive resistance
- 1 GHz Splitters are SCTE compliant
- Dimensions of Splitters:
 1x4 — 1.14" (29.0mm) H x 3.36" (85.3mm) W x 1.66" (42.1mm) D
 1x6, 1x8 — 1.14" (29.0mm) H x 3.36" (85.3mm) W x 2.65" (67.3mm) D
- Dimensions of Splitters with bracket:
 1x4 — 1.40" (35.6mm) H x 6.58" (167.1mm) W x 2.14" (54.4mm) D
 1x6, 1x8 — 1.40" (35.6mm) H x 6.58" (167.1mm) W x 2.65" (76.2mm) D,

1x4, 1x6, & 1x8 Passive TV Splitters

Description	1 GHz	2 GHz
1x4 Passive TV Splitter	47690-004	47690-0G4
1x6 Passive TV Splitter	47690-006	47690-0G6
1x8 Passive TV Splitter	47690-008	47690-0G8

1x4, 1x6, & 1x8 Passive TV Splitters w/ Mounting Bracket

1x4 Passive TV Splitter w/ bracket for 14", 21", 28", and 42" Enclosures	47690-04C	47690-4C2
1x6 Passive TV Splitter w/ bracket for 14", 21", 28", and 42" Enclosures	47690-06C	47690-6C2
1x8 Passive TV Splitter w/ bracket for 14", 21", 28", and 42" Enclosures	47690-08C	47690-8C2



47690-004, 47690-006,
47690-008



47690-04C, 47690-08C,
47690-06C

Connectors, Patch Cables, & Wallplates



Leviton offers a broad selection of at-the-wall connection options designed especially for the residential market. HOME connectors and patch cables deliver affordable high performance. QuickPlates™ and the Cheetah Speed System offer the ultimate in quick installation. QuickPort® Audio Visual Connectors and Wallplates round out the collection.

HOME 5e & HOME 6 Connectors

Leviton HOME 5e and HOME 6 connectors provide high-quality network connections designed specifically for residential applications. They are available in standard and tool-free versions to provide maximum flexibility and fast installation in the field. Both meet or exceed T568A wiring standards. Various color options are available to distinguish between connections.

HOME 5e and HOME 6 Tool-Free connectors feature an innovative design that eliminates the need for punch-down tools and provides easy wire organization. Simply align the wires into their proper channel, and pinch the connector together for a strong, reliable termination. A T568A wiring diagram is included for residential applications.

QuickPort HOME Connectors	
Description	Part No.
HOME 5e Connector, Standard	5EHOM-R*5
HOME 5e Connector, Tool-Free	5ETLS-R*5
HOME 6 Connector, Standard	61HOM-R*6
Home 6 Connector, Tool-Free	61TLS-R*6

* = Colors: Choose from any of the colors below.



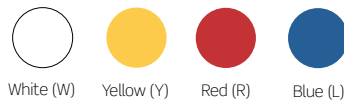
HOME 5e Patch Cables

Leviton HOME 5e patch cables deliver high performance at affordable costs. High-Flex HOME 5e patch cables feature a low-profile cable, allowing for tighter radius connections and a cleaner finished appearance inside a dressed Structured Media® enclosure. Various color options are available to distinguish between connections.

HOME Patch Cable	
Description	Part No.
HOME 5e High-Flex Patch Cable	5HHOM-xx*

xx = Length: 6" (6I), 1' (01), 2' (02), 3' (03), or 4' (04).

* = Colors: Choose from any of the colors below.



5EHOM-RW5 (Front)



5EHOM-RW5 (Back)



5ETLS-RW5 (Back)



61HOM-RW6 (Front)



61HOM-RW6 (Back)



61TLS-RW6 (Back)



5HHOM-xx*



41084-BWF, 40832-0BW



40834-00W, 40835-00W



40839-SWS



41084-FWF



40833-BWR, 40833-BWE



40782-RYW, 40782-CPF



40985-CPF, 40985-CRU

Deliver the high-quality signals expected from today's latest technology with Leviton's line of QuickPort Connectors and Adapters. The modular system approach permits cost-effective custom applications while providing outstanding signal quality.

QuickPort Connectors		
Description	Applications	Part No.
CAT 5 Connector	Voice & low-speed data	41108-R#5
CAT 3 Connector	Voice & low-speed data	41108-R#3
Voice-Grade 6-Conductor Connector	Voice	41106-R#6
Voice-Grade 8-Conductor Connector	Voice	41108-R#8
BNC Bulkhead Module, standard	CCTV & video	41084-B*F
BNC Bulkhead Module, gold plated	CCTV & video	40832-0B°
HDMI	Enhanced video streams	40834-00°
USB	Enhanced video streams	40835-00~
3.5MM Stereo screw terminal	Computer audio applications	40839-S~S
F-Connector, standard, 1GHz	TV, DVD, satellite, & home theater	41084-F*F
F-Connector, gold plated, 2.5GHz	TV, DVD, satellite, & home theater	40831-0B°
RCA to 110	Advanced audio & video	40735-Rx†
RCA w/ black stripe	Advanced audio & video	40830-B*E
RCA w/ red stripe	Advanced audio & video	40830-B*R
RCA w/ yellow stripe	Advanced audio & video	40830-B*Y
RCA w/ green stripe	Advanced audio & video	40830-B~V
RCA w/ blue stripe	Advanced audio & video	40830-B~L
Banana Jack Adapter, gold plated w/ black stripe	Advanced audio	40837-B*E
Banana Jack Adapter, gold plated w/ red stripe	Advanced audio	40837-B*R
Binding Post Adapter, gold plated w/ black stripe	Advanced audio	40833-B*E
Binding Post Adapter, gold plated w/ red stripe	Advanced audio	40833-B*R
Snap-in Blank Module	Secures unused ports	41084-B*B
QuickPort Compression RCA Connector	Advanced audio & video	40782-R•W
QuickPort Compression F-Connector (white only)	TV, DVD, satellite, & home theater	40782-CPF
Compression Connectors		
Compression Connectors F-style	TV, DVD, satellite, & home theater	40985-CRF
Compression Connector RCA-style	Advanced audio & video	40985-CRU

- ‡ = Color: Choose from any of the 14 colors shown below.
- * = Color: White (W), Light Almond (T), Ivory (I), Grey (G), Black (E), Brown (B).
- ° = Color: White (W), Light Almond (T), Ivory (I).
- ~ = Color: White (W), Ivory (I).
- x = Inner Barrel Color: Orange (O), Red (R), White (W), Yellow (Y) Ivory (I).
- † = Color: White (W), Light Almond (T), Ivory (I), Grey (G), Black (E).
- = Inner Barrel Color: Black (E), Yellow (Y), Red (R), Blue (L), Green (V).

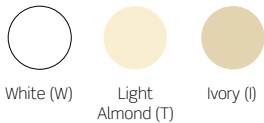


Specifications and Features

- QuickPlate Wallplates distribute data, phone, and TV connections through a preassembled one-piece design
- Rear-facing IDC punchdowns and consistent positioning of data and F-connectors reduce ordering problems and eliminate onsite assembly
- All QuickPlates have a pleasing matte finish
- Robust one-piece wallplate and lead-frame jack design
- Rear-facing 110 IDC punchdown for voice and data jacks make termination quick and easy
- Data port accepts CAT 5e with T568A wiring
- Phone port accepts UTP with USOC wiring
- F-connector for video applications is an F-81 style bulkhead connector
- Includes captive screws painted to match wallplate color
- Standard dimensions — 4.61" (117.1mm) H x 2.75" (69.9mm) W x 0.26" (6.5mm) D
- Midway dimensions — 4.99" (126.7mm) H x 3.13" (79.4mm) W x 0.26" (6.5mm) D
- CAT 5e connectors meet or exceed applicable standards; labeled for T568A wiring
- Complies with applicable FCC Part 68 requirements
- Supports high-megabit and shared-sheath applications
- F-style bulkhead connectors meet or exceed 10dB of return loss at 1 GHz and are SCTE compliant

QuickPlate		
Description	Standard Size Part No.	Midway Size Part No.
One Data	5EA20-S1*	5EA20-M1*
One Data, One F-Style	5EA20-S2*	5EA20-M2*
One Data, One Phone, One F-Style	5EA20-S3*	5EA20-M3*
Two Data, Two F-Style	5EA20-S4*	5EA20-M4*

* = Colors: Choose from any of the colors below.



5EA20-S1W



5EA20-S2W



5EA20-S3W



5EA20-S4W



5020C-C0W



CH159-000



3005C-C00



Cheetah Wallplate
SJ26C



4007C-C00

The patented Cheetah Speed System enables electrical devices and wallplates to be installed without screws, using a revolutionary speed anchor and snap and lock system. The Cheetah Speed System increases the speed of installation by up to 50%, and at the same time offers the elegance, style, and designer appearance of screwless wallplates.

Cheetah Speed System Inserts

Description	White	Lt. Almond	Ivory	Black
3-Port Insert	5020C-C0W	5020C-CAL	5020C-COI	5020C-COB
Decora® Insert Telephone	CH149-00W	CH149-00T	CH149-00I	CH149-00E
Decora Insert Coax	CH181-00W	CH181-00T	CH181-00I	CH181-00E
Decora Insert Telephone/Coax Combo	CH159-00W	CH159-00T	CH159-00I	CH159-00E

Cheetah Speed System Boxes & Brackets

1-Gang Non-Metallic Datacom Box	(includes two nails & two self-tapping screws)	3005C-C00
Low-Voltage Datacom Cut-in Bracket		4007C-C00



White

Light Almond

Ivory

Black

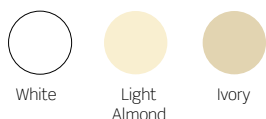
The Leviton Cheetah Speed System Inserts fit into Cheetah Wallplates available on Leviton.com

QuickPort Flush-Mount Wallplates

Offering field configurability in an attractive single-piece housing. Flush-mount wallplates include color-matched mounting screws.

QuickPort Flush-Mount Wallplates			
Description	White	Lt. Almond	Ivory
6-Port Flush-Mount, individual polybag pack, standard carton	41080-6WP	41080-6TP	41080-6IP
4-Port Flush-Mount, individual polybag pack, standard carton	41080-4WP	41080-4TP	41080-4IP
3-Port Flush-Mount, individual polybag pack, standard carton	41080-3WP	41080-3TP	41080-3IP
2-Port Flush-Mount, individual polybag pack, standard carton	41080-2WP	41080-2TP	41080-2IP
1-Port Flush-Mount, individual polybag pack, standard carton	41080-1WP	41080-1TP	41080-1IP

Midway-size plates in plastic and high-impact nylon also available. Call Leviton Customer Service at 1-800-722-2082.



QuickPort Stainless-Steel Wallplates - Single & Dual-Gang

Designer styling, durability, and easy cleaning make Leviton stainless-steel wallplates a favorite among discerning homeowners.

QuickPort Stainless-Steel Wallplates	
Description	Part No.
1-Port Single-Gang Wallplate	43080-1S1
2-Port Single-Gang Wallplate	43080-1S2
3-Port Single-Gang Wallplate	43080-1S3
4-Port Single-Gang Wallplate	43080-1S4
6-Port Single-Gang Wallplate	43080-1S6
2-Port Dual-Gang Wallplate	43080-2S2
4-Port Dual-Gang Wallplate	43080-2S4
6-Port Dual-Gang Wallplate	43080-2S6
8-Port Dual-Gang Wallplate	43080-2S8
12-Port Dual-Gang Wallplate	43080-S12
Wall Phone Plate, recessed	4108W-1SP
Wall Phone Plate, flush	4108W-0SP



41080-6WP



41080-3WP



4108W-1SP, 4108W-0SP



QuickPort Stainless Steel Wallplates

Structured Media

Connectors, Patch Cables, & Wallplates



41081-2WP



42081-4WS



40807-0BW, 40807-00W



41641-00W, 41643-00W



41647-00W

QuickPort Angled Wallplates

Specifications & Features

- Angled ports relieve stress on equipment cords
- The bottom opening can be used as a duplex port by inserting the supplied divider and installing two QuickPort modules
- Mounting screws are included

QuickPort Angled Wallplates

Description	White	Lt. Almond	Ivory
4-Port Wallplate	41081-4WP	41081-4TP	41081-4IP
2-Port Wallplate	41081-2WP	41081-2TP	41081-2IP
4-Port Wallplate w/ ID window	42081-4WS	42081-4TS	42081-4IS
2-Port Wallplate w/ ID window	42081-2WS	42081-2TS	42081-2IS
4-Port w/ two angled ports, individual polybag pack, standard carton	40807-0BW	—	40807-0BI
4-Port w/ two angled ports, w/ ID window, carded pack standard carton	40807-00W	—	40807-00I
Angled 8-Port w/ four angled ports, individual polybag pack, standard carton w/ ID window	40807-B2W	—	40807-B2I

QuickPort Multimedia Wallplate Inserts

Specifications & Features

- Combine Decora® multimedia inserts with QuickPort modules and Decora wallplates
- Mix and match the 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 and Leviton sectional wallplates (all sold separately)
- Inserts fit standard NEMA wallboxes and include mounting tabs with strip-resistant steel nuts

QuickPort Multimedia Wallplate Inserts

Description	White	Lt. Almond	Ivory
1-Port Insert, polybag, standard carton	41641-00W	41641-00T	41641-00I
2-Port Insert, polybag, standard carton	41642-00W	41642-00T	41642-00I
3-Port Insert, polybag, standard carton	41643-00W	41643-00T	41643-00I
4-Port Insert, polybag, standard carton	41644-00W	41644-00T	41644-00I
6-Port Insert, polybag, standard carton	41646-00W	41646-00T	41646-00I
HDMI Decora Insert, feedthrough	41647-00W	—	41647-00I
DVI Feedthrough, Decora Style	41648-00W	—	41648-00I



Decora Single-Gang Wallplates

Description	Part No.
Decora, standard size, urea	80401-00*
Decora, standard size, nylon	80401-0N*
Decora, standard size, stainless	84401-040
Decora Plus, standard size, polycarbonate	80301-0S*
Decora, midsize, urea	80601-0S*
Decora, midsize, nylon	0PJ26-00*
Decora Plus, midsize, polycarbonate	0SJ26-0S*

Decora Dual-Gang Wallplates

Description	Part No.
Decora, standard size, urea	80409-00*
Decora, standard size, nylon	80409-0N*
Decora, standard size, stainless	84409-040
Decora Plus, standard size, polycarbonate	80309-0S*
Decora, midsize, urea	80609-0S*
Decora, midsize, nylon	0PJ62-00*
Decora Plus, midsize, polycarbonate	0SJ62-0S*

* = Colors: Choose from any of the colors below.



QuickPort Shutters

Specifications & Features

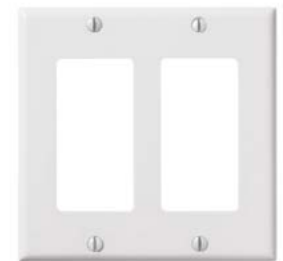
- Protect connectors with a one-piece hinged door
- Work in any QuickPort housing
- Fit USOC 8-position, CAT 3, CAT 5, CAT 5e, and CAT 6 connectors

QuickPort Shutters

Description	Part No.
QuickPort Shutter Kit w/ Leviton logo and miscellaneous icons	51084-ICN
Accessory Kit w/ pre-printed icons, White	51084-XLB
Color Label Kit w/ pre-printed icons, Brown, Green, Orange, Red, Blue, Grey, and Purple	51084-CLB



80401-00W



80409-00W



51084-ICN



51084-CLB

Residential Tools & Accessories



Leviton has everything you need to terminate and connect audio, video, and network wiring in the home. The Wire Punchdown Tool enables one-step punchdown of 110-Style or 66 Connecting Block IDCs with a single push on the handle. Specialized blades, stripping and crimping tools, and other accessories complete the collection.

Residential Tools	
Description	Part No.
Residential Tool Kit includes Punchdown Tool w/ 110 blade, EZ-RJ45™ Crimp Tool, two Level Coaxial Cable Strippers, UTP Stripping Tool, Coax and Round Wire Cable Cutter, EZ-RJ45 Connectors, and screwdriver	40812-RTK
Wire Punchdown / Termination Tool, blades sold separately	49553-814
110 IDC Blade	49553-110
66-Clip Blade	49553-066
BIX® Blade	49553-BIX
Krone® Blade	49553-KRN
Awl (Woodscrew starter punch)	49553-AWL
Master Compression Tool	40989-CPT
UTP Stripping Tool	49660-00P
Coaxial Stripping Tool	C5914-000
EZ-RJ45 Crimp Tool	40989-ACT
Residential Accessories	
Description	Part No.
EZ-RJ45 Connector, 50/pack	47613-EZC
EZ-RJ45 Connector Display Pack, 10/pack	47613-EZR
Push-Lock Pins for Structured Media Enclosures, 20/pack	47615-NYL
4x4 Telephone Line Breakout Module	47609-4X4
Reclosable Tie-Wrap, 5" Length, 25/pack	43105-005
Reclosable Tie-Wrap, 8" Length, 25/pack	43108-008
Reclosable Tie-Wrap, 12" Length, 25/pack	43112-012



47615-NYL



47609-4X4



43105-005, 43108-008, 43112-012

Structured Media

Residential Tools & Accessories



40812-RTK

Audio



Leviton has a system to make entertaining with audio and video easy in any type of home. Leviton Architectural Edition™ Powered by JBL® systems bring the pro sound experience to the home, and award-winning Leviton Architectural Edition™ components ensure that an installed entertainment system has no weak links. Leviton Spec-Grade Sound™ speakers are an ideal balance between performance and value.

JBL® studio monitors have the reputation for incorporating the most advanced audio materials, technologies, and precision engineering available. Many of these same features and technologies are built into selected models in the Leviton Architectural Edition™ powered by JBL series audio equipment. Whatever the application, when the specs call for JBL In-Wall and In-Ceiling Speakers, the performance is guaranteed to bring a new meaning to the phrase “home entertainment”.

Features

- JBL titanium-laminate drivers for maintaining accuracy and clarity even at frequency extremes
- Straight-line Signal Path™ (SSP™) crossover network for minimal signal distortion
- Long-excursion woofers with butyl-rubber half-round surrounds and extended pole-piece magnetic structures for maximum bass impact and dynamic range
- Low-diffraction, swivel-tweeter mounting system for optimum stereo imaging
- Heavy-duty push-type input terminals for long-term connection integrity
- Integrated dog-ear mounting brackets (optional rough-in kits available for pre-construction installation in new homes)
- Acoustically transparent paintable baffles and grilles

Leviton Architectural Edition Powered by JBL In-Wall Speakers		
Description	Pair of 6.5" Two-Way In-Wall Loudspeakers	Pair of 8" Two-Way In-Wall Loudspeakers
Part No.	AEI65-000	AEI80-000
Specifications		
Driver Compliment	1" (25mm) Titanium-laminate dome tweeter; 6.5" 170(mm) Titanium-laminate woofer	1" (25 mm) Titanium-laminate dome tweeter; 8" (200 mm) Titanium-laminate woofer
Frequency Response	38 Hz-20 kHz (-10 dB)	30 Hz-20 kHz (-10 dB)
Sensitivity	88 dB @ 2.83V/1m	89 dB @ 2.83V/1m
Power Handling	80 Watts	100 Watts
Impedance	Nominal 8 Ohms	Nominal 8 Ohms
Dimensions	8.5" (226mm) W x 11" (279mm) H x 3.87" (98mm) D	10.13 W (257mm) x 13.13 (333mm) H x 4" (102mm) D
Mounting Cutout Size	7.13" x 9.69" (1811mm x 246.1mm)	8.88" x 11.81" (225.55mm x 299.97mm)
Weight	5 lb /2.3 kg per speaker	7.8 lb/3.5 kg per speaker

Features and specifications subject to change.



AEI65-000



AEI80-000



AEC65-000



AEC80-000



AEM65-000



AEN24-000

Leviton Architectural Edition™ Powered by JBL® In-Ceiling Speakers			
Description	Pair of 6.5" Two-Way In-Ceiling Loudspeakers	Pair of 8" Two-Way In-Ceiling Loudspeakers	6.5" Two-Channel/Single Location Two-Way In-Wall Loudspeaker
Part No.	AEC65-000	AEC80-000	AEM65-000
Specifications			
Driver Compliment	1" (25 mm) Titanium-laminate dome tweeter; 6.5" (170 mm) Titanium-laminate woofer	1" (25 mm) Titanium-laminate dome tweeter; 8" (200 mm) Titanium-laminate woofer	Dual .75" (19 mm) Titanium-laminate dome tweeters; One 6.5" (170 mm) Dual voice-coil Titanium-laminate woofer
Frequency Response	40 Hz-20 kHz (-10 dB)	32 Hz-20 kHz (-10 dB)	40 Hz-20 kHz (-10 dB)
Sensitivity	88 dB @ 2.83V/1m	89 dB @ 2.83V/1m	88 dB w/ both channels driven @ 2.83V/1m
Power Handling	80 Watts	100 Watts	100 Watts total (50 Watts/channel)
Impedance	Nominal 8 Ohms	Nominal 8 Ohms	Nominal 8 Ohms
Diameter	9.18" (233mm)	10.87" (275mm)	9.18" (233mm)
Depth	4.25" (108mm)	4.25" (108mm)	4.25" (108mm)
Mounting Cutout Size	7.88" (200.15mm) Diameter	9.50" (240mm) Diameter	7.88" (200.15mm) Diameter
Weight	4.5 lb /2.0 kg per speaker	5.6 lb /2.5 kg per speaker	4 lb/1.8 kg per speaker

Features and specifications subject to change.

Leviton Architectural Edition™ Powered by JBL® Outdoor Speakers

Features

- Elliptical Oblate Spheroidal™ (EOS®) Waveguide technology for high-frequency dispersion
- Straight-line Signal Path™ (SSP™) crossover networks for minimal signal distortion
- 5-way binding post input terminals for long-term connection integrity
- Mounting brackets (AEN24)

Leviton Architectural Edition Powered by JBL Outdoor Speakers	
Description	Pair of Outdoor/All-Weather Two-Way Loudspeakers
Part No.	AEN24-000
Specifications	
Driver Compliment	.75" (19mm) Titanium-laminate dome tweeter, 4" (100mm) WeatherPlas™ (polymer-coated cellulose fiber cone) woofer w/ rubber surround, high-temperature/oversized Kapton® voice coil, and HeatScape™ motor structure
Frequency Response	75 Hz-20 kHz (-3 dB)
Sensitivity	86 dB @ 2.83V/1m
Power Handling	100 Watts
Impedance	Nominal 8 Ohms
Diameter	9.5" (241mm)
Depth	6.25" (159mm)
Weight	4.5 lb/2.0 kg per speaker

Features and specifications subject to change.

When the specs call for quality sound, rely on Leviton award-winning Spec-Grade Sound indoor speaker line for technical innovation and value.

Features

- AeroNylon tweeter diaphragm provides crystal-clear treble response and accurate tracking
- Built-in AutoSurge™ circuit protection helps prevent speaker damage
- Advanced phase/time alignment guide properly aligns sound without misaligning the tweeters
- Precision dividing network ensures total audio signal electronic integrity up to the last microsecond before the signal is converted into sound
- Inert mounting frame with “dogleg” installation points eliminates any transmitted vibrations that could alter in-wall or in-ceiling sound quality

Leviton Spec-Grade Sound In-Wall/In-Ceiling Speakers		
Description	6.5" Two-Way In-Ceiling Loudspeaker	6.5" Two-Way In-Wall Loudspeaker
Part No.	SGC65-00W	SGI65-00W
Specifications		
Driver Compliment	6.5" Kevlar® composite cone low-frequency transducer, 0.5" AeroNylon dome high-frequency transducer, two-way balanced precision crossover network w/ AutoSurge™ circuit protection	6.5" Kevlar composite cone low-frequency transducer, 0.5" AeroNylon dome high-frequency transducer w/ phase/time alignment guide, two-way balanced precision crossover network w/ AutoSurge circuit protection
Frequency Response	50-20kHz ± 3 dB	50-20kHz ± 3 dB
Sensitivity	87.0 dB SPL @ 1 Watt/1 Meter	88.8 dB SPL @ 1 Watt/1 Meter
Power Handling	120W peak/60W RMS	120W peak/60W RMS
Impedance	Nominal 8 Ohms / Minimum 6 Ohms	Nominal 8 Ohms / Minimum 6 Ohms
Diameter	9.02" (229.2mm)	—
Dimensions	3.25" (82.5mm) D to rear of baffle	12.30" (312.4 mm) H x 9.00" (228.6mm) W x 3.20" (81.2mm) D to rear of baffle

Leviton Spec-Grade™ Outdoor/Utility Speakers

Leviton Spec-Grade Outdoor/Utility Two-Way Loudspeaker	
Description	Pair of Outdoor/Utility Two-Way Loudspeakers
Part No.	SGO99-00W
Specifications	
Driver Compliment	5.25" Silicate-fiber cone low-frequency transducer with butyl rubber surround, 0.5" Polydome high-frequency transducer, two-way balanced precision crossover network w/ AutoSurge circuit protection, element resistant polypropylene enclosure, gold-plated binding terminals, and aluminum mounting bracket w/ stainless steel hardware.
Frequency Response	50-20kHz ± 3 dB
Sensitivity	87.0 dB SPL @ 1 Watt/1 Meter
Power Handling	120W peak/60W RMS
Impedance	Nominal 8 Ohms/ Minimum 6 Ohms
Dimensions	8.5" (215.9mm) H x 6.79" (172.4mm) W x 6.03" (153.2mm) D to rear of baffle

Features and specifications subject to change.



SGC65-00W



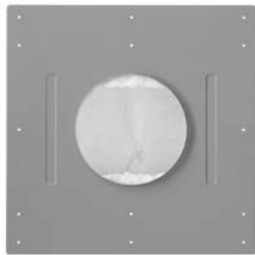
SGI65-00W



SGO99-00W



AEPIS-KIT



AEBC6-000



SGC65-GRL



Pre-Construction Kits

Leviton/JBL® pre-construction kits ensure that speaker locations and wiring are preserved and protected during construction, allowing for a cleaner, faster, and more precise installation during the trim-out stage.

Pre-Construction Kits for In-Ceiling & In-Wall Speakers	
Description	Part No.
Leviton Architectural Edition® Powered by JBL In-Wall Center Shelf Pre-Construction Kit for use with AEI55 (pg. 59)	AEPIS-KIT
Leviton Architectural Edition Powered by JBL 6.5" Pre-Construction Speaker Kit for In-Wall Speaker	AEPI6-KIT
Leviton Architectural Edition Powered by JBL 8" Pre-Construction Speaker Kit for In-Wall Speaker	AEPI8-KIT
Leviton Architectural Edition Powered by JBL 6.5" Pre-Construction Speaker Kit for In-Ceiling Speaker	PCC55-KIT
Leviton Architectural Edition Powered by JBL 8" Pre-Construction Speaker Kit for In-Ceiling Speaker	AEPC8-KIT

Fire-Rated Back-box	
Description	Part No.
Fire-Rated Back-box enclosure for any 6.5" ceiling speaker	AEBC6-000

Pre-Construction Kits for Leviton Spec-Grade™ Speakers	
Description	Part No.
Rough-In Bracket for 6.5" In-Wall Loudspeaker	PCI65-KIT
Rough-In Bracket for 8" In-Wall Loudspeaker	PCI80-KIT
6.5" Pre-construction Kit for In-Ceiling Speaker	PCC55-KIT

Replacement Grills

Replacement Grills for Leviton Spec-Grade In-Ceiling & In-Wall Speakers	
Description	Part No.
Replacement Grill for SGC65	SGC65-GRL
Replacement Grill for SGI65	SGI65-GRL
Replacement Grill for SGI80	SGI80-GRL

JBL® systems measure up to a higher standard than typical home theaters, because more JBL speakers are found in film recording studios and behind the screens of the worlds best movie theaters than any other brand. In the Leviton/JBL program, the same professional features and technologies that set JBL apart from the rest are ready for installation into advanced home theater systems.

Features

- JBL Titanium-laminate drivers or pure titanium tweeter and polymer-coated aluminum woofers for maintaining musical accuracy and clarity, even at frequency extremes
- Straight-line Signal Path™ (SSP™) crossover network for minimal signal distortion
- Low-diffraction, swivel-tweeter mounting system for optimum stereo imaging
- Heavy-duty push-type input terminals for long-term connection integrity
- Integrated dog-ear mounted brackets (optional rough-in kits available for pre-construction installation in new homes)
- Acoustically transparent paintable baffles and grills

Leviton Architectural Edition Powered by JBL Home Theater In-Wall Speaker	
Description	Part No.
Dual 5" Two-Way In-Wall Center Channel Home Theater Loudspeaker	AEI55-000
Specifications	
Driver Compliment	1" (25mm) Pure Titanium dome tweeter, two 5" (125mm) Polymer-coat aluminum woofers
Frequency Response	40 Hz-20 kHz (-10 dB)
Sensitivity	88 dB @ 2.83V/1m
Power Handling	120 Watts
Impedance	Nominal 8 Ohms
Diameter	7.5" (191mm)
Depth	3.87" (98mm)
Mounting Cutout Size	14" x 6" (356mm x 152mm)
Weight	5.7 lb /2.6 kg per speaker

Leviton Architectural Edition Powered by JBL Home Theater Shelf-Mount Speaker	
Description	Part No.
Dual 5" Two-Way Shelf-Mount Center Channel Loudspeaker w/silver grill	AECCS-VCE
Specifications	
Driver Compliment	.75" (19mm) Titanium-laminate dome shielded Tweeter, two 5" (130mm) Polyplas™ shielded woofers
Frequency Response	75 Hz-20 kHz (-3 dB)
Sensitivity	90 dB @ 2.83V/1m
Power Handling	75W/300W
Impedance	Nominal 8 Ohms
Dimensions	6.5" (165mm) H x 20.25" (514mm) W x 9.625" (244mm) D
Weight	9.6 lb /4.4 kg per speaker

Features and specifications subject to change.



AEI55-000



AECCS-VCE



AEH50-0WH

When specifications call for audio performance combined with installation flexibility, look to the AEH50 Surround-Sound Home Cinema speaker system with 100-watt powered subwoofer. The AEH50 is engineered with a form factor ideal for situations where installed in-wall and ceiling speakers are impractical, such as corner installations.

Leviton Architectural Edition™ Powered by JBL® Home Cinema Speaker System

Features

- Five-channel system that's expandable to 6.1 and 7.1 surround-sound operation with the addition of optional AESS5 satellite speaker(s)
- Includes five 2-way magnetically-shielded satellite speakers with high-output 2.5" (63.5 mm) woofer and precision 0.5" (12.7mm) tweeter; one 8-inch (200mm) 100-Watt powered subwoofer with LFE input, adjustable level control, and built-in crossover network for use with speaker-level receiver outputs
- Includes five architectural-grade adjustable mounting brackets and subwoofer input RCA cable

Leviton Architectural Edition™ Powered by JBL® Home Cinema Speaker System

Description	Part No.
Five-Channel Surround Sound Home Cinema Speaker System w/ 100-watt powered subwoofer and five satellite speakers	AEH50-0WH (white) AEH50-0BL (black)
Specifications	
Subwoofer Enclosure Type	Bass-reflex w/ FreeFlow™ flared port
Recommended Power Range	10-100 Watts
Subwoofer Frequency Response (± 3 dB)	35 Hz -160 Hz
Subwoofer Crossover Frequency	120 Hz, 24 dB/octave w/ LFE/Normal switch in NORMAL position
Satellite Frequency Response (± 3 dB)	150 Hz-20 kHz
Satellite Speaker Sensitivity (2.83V/1m)	86 dB
Satellite Impedance	Nominal 8 Ohms
Subwoofer Dimensions	16.25" (413mm) H x 11" (279mm) W x 13.75" (349mm) D
Satellite Dimensions	5" (127mm) H x 3.5" (88.9mm) W x 3.5" (88.9mm) D

Leviton Architectural Edition™ Powered by JBL® Home Theater Subwoofer

Features

- FreeFlow™ flared port for increased bass response without adding unwanted port noise
- Variable low-pass crossover frequency controls and a phase switch allow for adjusting the AESUB to be adjusted to a room's particular acoustics and an individual's personal preference
- LFE and line-level inputs for maximum connection flexibility

Leviton Architectural Edition Powered by JBL Home Theater Subwoofer	
Description	Part No.
Powered 12" Subwoofer w/ 300-Watt Amplifier w/silver grill	AESUB-012
Specifications	
Driver Compliment	12" (300mm) PolyPlas woofer
Enclosure Type	Front firing
Amplifier Power Output (RMS)	300 Watts
Dynamic Power (peak)	500 Watts
Subwoofer Frequency Response	25 Hz ± 3db low-pass crossover setting (variable)
Inputs	Line Level (switchable to LFE) and Speaker Level w/five-way binding posts
Dimensions	19.75" (502mm) H x 14.37" (365mm) W x 18" (457mm) D



AESUB-012

Structured Media

Audio

Features and specifications subject to change.



AESS5-0WH

Satellite Speakers

Features

- Includes one 2-way magnetically-shielded satellite speaker with high-output 2.5" (63.5 mm) woofer and precision 0.5" (12.7mm) tweeter
- Includes one architectural-grade adjustable mounting bracket

Expansion Satellite Speaker	
Description	Part No.
System-Matched Satellite Speaker for 6- and 7-channel operation for 6.1 or 7.1 Surround-Sound operation	AESS5-0WH (white) AESS5-0BL (black)
Specifications	
Recommended Power Range	10-100 Watts
Frequency Response (± 3 dB)	150 Hz -20 Hz
Speaker Sensitivity (2.83V/1m)	86 dB
Satellite Impedance	Nominal 8 Ohms
Dimensions	5" (127mm) H x 3.5" (88mm) W x 3.5" (88mm) D
Weight	1.8 lb/0.8 kg per speaker



AEPHK-0WH
(speaker not included)

Adapter Wallplate/Rough-In Kit

Features

- Includes mounting hardware (wallplate screws and thread cutting screws for bracket to wallplate mounting)

Adapter Wallplate/Rough-In Kit for JBL® Home Cinema Satellite Speakers	
Description	Part No.
Single-Gang Decorative Satellite Speaker Adapter Wallplate 4.5" (114mm) H x 2.75" (70mm) W x 2.5" (6mm) D, 1 oz/0.3 kg	AEPHK-0WH (white) AEPHK-0BL (black)

Features and specifications subject to change.

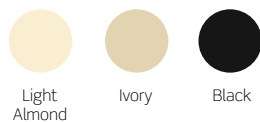
The Strauss volume controls are a contemporary Decora® slider design that brings precision and elegance to any installed system. They are available in both standard and impedance-matched versions; color-change kits ensure the right finishing touch for every application.

Features

- Decora slide control with precision 12-position switch (including full OFF position)
- Transformer-Free™ attenuation technology ensures linear frequency response, signal integrity, and high-power handling ability
- Cermetile resistors replace conventional autoformers to preserve audio signal purity
- Detachable cable connector is compatible with all standard speaker wire sizes (14-18 gauge)
- Decora designer styling adds an elegant touch to any décor
- Can be used outdoors when mounted with any compatible Decora all-weather cover

Decora Strauss Transformer-Free Volume Controls	
Description	Part No.
Decora Strauss Transformer-Free Volume Control	SGVST-00W
Decora Strauss Transformer-Free Impedance-Matching Volume Control	SGVSM-00W
Specifications	
Frequency Response	20 Hz-20 kHz ± 1 dB
Power Handling	200W peak/100W RMS
Speaker Impedance	4-16 Ohms (nominal 8 Ohms)
Mounting	Standard single-gang design (mounting depth 2.5" (64mm))
Materials	Frame and slider white polycarbonate high-impact, fire-retardant plastic rated UL94 V-0

Decora Strauss Color-Change Kits	
Description	Part No.
Color-change kit, converts to light almond	SGVCK-OLA
Color-change kit, converts to ivory	SGVCK-OIA
Color-change kit, converts to black	SGVCK-00E



SGVST-00W
Wallplate not included



SGAMP-000

Leviton Architectural Edition™ audio distribution and control modules centralize audio distribution and make for quicker, more reliable connections.

System Matching Module

Features

- Combine with non-impedance-matching Decora® Volume Controls (SGVST-00W) to control up to six speaker pairs (cannot be used with impedance-matching volume controls)
- Mounts in Structured Media® enclosures and connects six rooms/zones
- AutoSurge™ circuit technology protects speakers from potentially damaging transients
- Transformer-Free™ impedance-matching design ensures linear frequency response, signal integrity, and high-power handling capacity
- Aerospace-grade Cermetile resistors replace conventional autoformers to maintain audio signal purity
- Independent channel grounds assure safe connection for all conventional audio amplifiers
- Detachable cable connectors are compatible with all standard speaker wire sizes (14-18 gauge)

System Matching Module

Description	Part No.
System Matching Module for impedance-matching passive two-channel multi-room audio systems	SGAMP-000
Specifications	
Power Handling	150 W RMS per channel /225 W peak
Frequency Response (± .5 dB)	10 Hz-40 kHz
Dimensions	2.57" (68.6mm) H x 6.38" (161.9mm) W x 5.38" (136.5mm) D

1x6 Audio Distribution Module

Features

- Combines with impedance-matching Decora Volume Controls (SGVSM-00W) to control up to six speaker pairs from an amplifier or receiver
- Mounts in Structured Media enclosures and connects six rooms/zones
- Parallel connection scheme ensures the best sound quality
- User-removable connectors facilitate installation
- Connects with standard speaker wire
- Meets or exceeds applicable standards: UL and cULus listed



48211-06A

1x6 Audio Distribution Module

Description	Part No.
1x6 Passive Audio Module	48211-06A
Specifications	
Wire Gauge	14-18 AWG
Requirements	Product must be used with impedance-matched volume controls or controllers (SGVSM-00W)
Dimensions	6.58" (167.1mm) H x 2.89" (73.4mm) W x 1.42" (36.1mm) D

Integrated Home Theater and Multi-Room Wallplates combine the build-quality and signal-path purity of a custom “audiophile” plate with the connectivity speed and convenience of a ready-made spring-clip design.

Leviton Architectural Edition™ Audio Speaker Wallplates

Features

- Designed for easy installation of cables
- For use with low-voltage rings and standard low-voltage junction boxes

AEMRK Additional Features

- Integrated wallplate for connecting Left and Right Audio Speakers (± connections)
- Two extra openings for additional QuickPort connectors (e.g. adding a subwoofer or A-BUS jack)
- Wallplates feature two QuickPort® openings for adding other connectors (blanks installed)

AEHTK Additional Features

- Accommodates from 5.1 to 7.1 channel surround-sound systems which connect to the A/V Receiver
- Features RCA connectors for connecting subwoofers
- Two extra openings for additional QuickPort connectors (e.g. adding an A-BUS® jack or IR port)

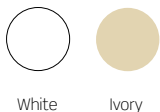
Home Theater & Multi-Room Wallplates		
Description	Home Theater Interface Wallplate	Multi-Room Install Wallplate
Part No.	AEHTK-000	AEMRK-000
Specifications		
Connector Type (front of module)	14 audiophile-grade, gold-plated black and red spring clips, two RCA connectors, two QuickPort openings	Four audiophile-grade, gold-plated black and red spring clips, two QuickPort openings
Connector Type (back of module)	Eight-pin and six-pin in-line pluggable screw terminals	Two two-pin in-line pluggable screw terminals
Wallplate Design	Three-gang, impact-resistant plastic	Single-gang, impact-resistant plastic
Mounting Depth	2.5" (64mm)	2.5" (64mm)
Wiring	14-16 gauge speaker wire	14-16 gauge speaker wire

Speaker Input Plates

Specifications & Features

- Allows for simple, solderless connections to any home entertainment speaker system
- Designed to be used with in-wall speaker wiring schemes

Speaker Input Plates		
Description	White	Ivory
1-Gang Single-Spring-Clip Device Audio/Video Wallplate, standard size, polymer break resistant, box mount	40951-1PW	40951-1PI
1-Gang Double-Spring-Clip Device Audio/Video Wallplate, standard size, polymer break resistant, box mount	40952-2PW	40952-2PI



AEMRK-000



AEHTK-000



40951-1PW, 40952-2PW

Audio & Control Signal Distribution



Leviton has all the necessary accessories for configuring and connecting high-quality entertainment systems. All are designed and built to the standards one would expect from a leader in residential connectivity.

Features

- Low-profile, flush-mount target design
- Two signal connections and two power connections
- Emitter features adhesive surface for easy installation on audio/video components
- Distribution block for multiple emitter configurations
- DC power supply
- Uses CAT 5/5e UTP wire
- Target has talkback LED to indicate proper operation

Multi-Room Infrared (IR) Repeater System	
Description	Part No.
Infrared Emitter	47621-MIE
Infrared Target	47621-CMS
1x9 Bridged Telephone Module without bracket, individual boxed unit pack, rack pack carton	47603-110



47621-MIE



47621-CMS



47621-110

Specifications	
Target Output	1 signal lead
Target Input	2 power leads (DC + and -)
Emitter Output	Infrared to control source component
Emitter Input	2 signal leads
Power Supply	12VDC @ 500 mA
Emitter Length	6 ft (1.8 m) of cable
Dimensions	2" H (50.8 mm) x 1" (25.4 mm) W



00689-00W



00690-00W

Recessed Devices

Specifications & Features

Recessed One-Gang Duplex Receptacle

- cULus approved, code-compliant solution offers two 15A/125VAC NEMA 5-15R power outlets
- Supplies AC power for two components (flat panel TVs and video receiver)
- Fits most common electrical boxes available at electrical distributors and home centers

Recessed Two-Gang Duplex Receptacle w/ Six QuickPort® Openings

- UL approved, code-compliant solution offers two 15A/125VAC NEMA 5-15R power outlets and six QuickPort openings (four blank inserts included)
- Fully compatible with Leviton QuickPort Modules
- Includes plastic electrical box designed for use in new and retrofit construction
- Centralizes connection points for AC power, audio, video, data, and phone
- Wallplate built into device

Recessed Devices	
Description	Part No.
1-Gang Recessed Single Receptacle 15A-125VAC, 2-Pole, 3-Wire — NEMA 5-15R, includes clock hanger hook	00688-00*
1-Gang Recessed Single Receptacle, Non-Magnetic Stainless Steel 15A-125VAC, 2-Pole, 3-Wire — NEMA 5-15R, includes clock hanger hook	05261-0CH
1-Gang Recessed Duplex Receptacle 15A-125VAC, 2-Pole, 3-Wire — NEMA 5-15R	00689-00†
1-Gang Recessed Single Receptacle, Non-Magnetic Stainless Steel 20A-125VAC, 2-Pole, 3-Wire — NEMA 5-15R, includes clock hanger hook	05361-0CH
1-Gang Recessed Duplex Receptacle and Openings for six QuickPort® Modules 15A-125VAC, 2-Pole, 3-Wire — NEMA 5-15R	00690-00*

* = Color: White (W), Ivory (I)
 † = Color: White (W), Lt. Almond (T), Ivory (I), Black (E)



Recessed Entertainment Box (REB)

Specifications & Features

- Affordable solution manages home theater electronics in a single location
- Ideal for new construction (stud-mounted) and retrofit (wall-mounted) applications
- Low-profile frame provides neat, recessed installation
- Optional high-profile cover includes sliding plastic front panel, and channels all wires through the bottom of the unit
- Any combination of line and low-voltage products can be configured in openings
- Paintable white ABS molded plastic for structural integrity



47617-REB

Recessed Entertainment Box (REB)	
Description	Part No.
REB Box w/ Low-Profile Frame	47617-REB
REB Box w/ High-Profile Cover	47617-RBH
REB Box w/ Low-Profile Frame, 3 per rack pack counter display	47617-REC
High-Profile Cover	47617-HPC
Low-Profile Frame	47617-LPF
Replacement Snap-in Plates, 2 per bag	47617-PLT

Telephone, Video, & Audio Accessories





The Telephone, Video, and Audio Accessories line contains comprehensive selections of connection accessories to support a diverse range of telecommunications and entertainment technologies. From Internet and home office, to security and home theater, you'll find everything you need.

- 72 Telephone Accessories
- 80 Video Accessories
- 86 Audio Accessories
- 90 Tools

Telephone Accessories



Leviton's selection of telephone accessories features a wide variety of wallplates, jacks, adapters and couplers, and extension cords.

Flush-Mount Wallplate

Description	White	Ivory
Flush-Mount Wallplate, 6P4C carded unit pack	C0249-00W	C0249-00I

Flush-Mount Wallplate, 6P4C + 6P4C

Description	White	Ivory
Flush-Mount Duplex Wallplate, 6P4C + 6P4C, carded unit pack	C0254-00W	C0254-00I

Flush-Mount TV / Phone Wallplate

Description	White	Ivory
Flush-Mount Wallplate, 6P4C + F-Connector, carded unit pack	C2450-00W	C2450-00I

Decora® Flush-Mount Wallplate, 6P4C

Description	White	Ivory
Decora Flush-Mount Wallplate, 6P4C, carded unit pack	C2449-00W	C2449-00I

Decora Flush-Mount Wallplate, 6P4C + 6P4C

Description	White	Ivory
Decora Flush-Mount Wallplate, 6P4C + 6P4C carded unit pack	C2447-00W	C2447-00I

Round Flush-Mount Wallplate

Description	White	Ivory
Round Flush-Mount Wallplate, 6P4C, carded unit pack	C0229-00W	C0229-00I



C0249-00W



C0254-00W



C2450-00W



C2449-00W



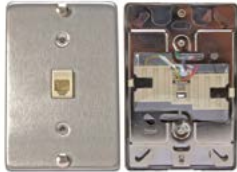
C2447-00W



C0229-00W



C0253-00W



C0256-0SS



C2452-00W



C0245-00W

Wall Phone Jack, 6P4C

Description	White	Ivory
Wall Phone Jack, 6P4C, carded unit pack	C0253-00W	C0253-00I

Stainless-Steel Wall Phone Jack

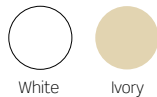
Description	Stainless Steel
Stainless-Steel Wall Phone Jack, individual polybag pack	C0256-0SS

Surface-Mount Jack, Type 625A

Description	White	Ivory
Surface-Mount Jack, Type 625A, 6P4C, carded unit pack	C2452-00W	C2452-00I

Surface-Mount Jack with Block & Cover

Description	White	Ivory
Surface-Mount Jack with Block & Cover, 6P4C, carded unit pack	C0245-00W	C0245-00I



White

Ivory

Telephone Accessories | Surface-Mount Wall Jacks & Junction Block

Surface-Mount Mini Jack

Description	White	Ivory
Surface-Mount Mini Jack, 6P4C, carded unit pack	C0252-00W	C0252-00I

Phone cord plugs into side of jack. Jack has two outlets. Six color-coded screw-down connections for each jack. Can operate as two separate jacks or when cross wired, both jacks will carry same phone lines (1 and 2).

Surface-Mount Duplex Jack

Description	White	Ivory
Surface-Mount Duplex Jack, 6P4C, carded unit pack	C2680-00W	C2680-00I

Jack cover only with 4-Conductor spade lug connections. Converts old-style hard-wired phones by attaching to Type 42A connecting blocks.

Surface-Mount Jack Cover

Description	White	Ivory
Surface-Mount Jack Cover, 6P4C, carded unit pack	C0255-00W	C0255-00I

Plug connects to telephone demarcation jack and acts as a starting point for inside phone system wiring. Terminal strip, for connection of up to four extensions, uses screws to terminate wires onto insulation displacement contacts so connections can be made without stripping the wire. If preferred, wire may be stripped and terminated under screw. Block includes cover, terminal strip, mounting screws, and 12-inch, 4-Conductor cord with modular plug.

Junction Block with Plug Extension

Description	Ivory
Junction Block with Plug Extension, 4-Conductor, carded unit pack	C0218-00I



C2680-00W



C0255-00W



C0218-00I



C0252-00W



C0247-00W



C0248-00W



C0261-00I



C0250-00W



C0280-00W



C0246-00I

2-Outlet Adapter

Description	White	Ivory
2-Outlet Adapter, 4-Conductor, carded unit pack	C0247-00W	C0247-00I

3-Outlet Adapter

Description	White	Ivory
3-Outlet Adapter, 4-Conductor, carded unit pack	C0248-00W	C0248-00I

5-Outlet Adapter

Description	Ivory
5-Outlet Adapter, carded unit pack	C0261-00I

In-Line Cord Coupler

Description	White	Ivory
In-Line Cord Coupler, 4-Conductor, carded unit pack	C0250-00W	C0250-00I
In-Line Cord Coupler, 6-Conductor, carded unit pack	—	C2683-00I

Splits line cord from phone wallplate to two line cords. Female modular input to two female outputs.

In-Line Duplex Cord Coupler

Description	White	Ivory
In-Line Duplex Cord Coupler, 4-Conductor, carded unit pack	C0280-00W	C0280-00I

Converts old-style 4-prong jacks to modular-style jack.

4-Prong to Modular Adapter

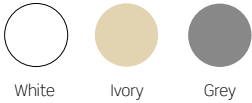
Description	Ivory
4-Prong to Modular Adapter, 4-Conductor, carded unit pack	C0246-00I

Line Cords		
Description	White	Ivory
7' 4-Conductor, carded unit pack	C2413-07W	C2413-07I
15' 4-Conductor, carded unit pack	C2413-15W	C2413-15I
25' 4-Conductor, carded unit pack	C2413-25W	C2413-25I
50' 4-Conductor, carded unit pack	C2413-50W	C2413-50I

Mini-Line Cord		
Description	Ivory	Grey
7" 4-Conductor modular flat-line cord, polybag	—	42400-00G

25' Line Extension Cord		
Description	White	Ivory
25' Line Extension Cord, 4-Conductor, carded unit pack	C2406-25W	C2406-25I

25' Duplex-Line Extension Cord		
Description	Ivory	
25' Duplex-Line Extension Cable, 4-Conductor, carded unit pack	C2427-25I	



C2413-07W



C2406-25W



C2427-25I

Telephone Accessories | Handset Cords, Untanglers, & Plugs

Accessories

Telephone Accessories

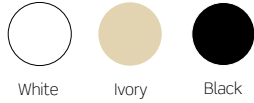


C2407-15W

Handset Cord

Description	White	Ivory	Black
Handset Cord, 4-Conductor, carded unit pack	C2407-xxW	C2407-xxI	C2407-xxE

xx = Length: 15' or 25'.



Stops handset cords from twisting and kinking.



C2429-00C

Handset Untangler

Description	Clear
Handset Untangler, carded unit pack	C2429-00C

Terminates 6-Position and 4-Conductor flat phone wire-line cords.



C0257-000

Replacement Line Plugs

Description	Clear
6P4C Replacement Line Plugs, 6 per carded unit pack, clear	C0257-000
6P4C Replacement Line Plugs, bulk polybag pack (25/pack)	49404-000

Narrow-width, 4-Conductor plugs for terminating handset cords.



C2453-0CL

Replacement Modular Handset Plugs

Description	Part No.
Replacement Modular Handset Plugs, 6 per carded unit pack, clear	C2453-0CL

Mounting a flush-mount wallplate without a back box is easy. Brackets inset into wall opening, flexible tabs bend up to secure the bracket to the opening. Standard screw holes accept all wallplate configurations.

1- & 2-Gang Wallplate Mounting Brackets	
Description	Part No.
Wallplate Mounting Brackets, 1-Gang, contractor pack, 10 per unit pack, rack pack carton, 2 per carded unit pack	C0224-0CP
Wallplate Mounting Brackets, 1-Gang, bulk polybag Pack, 2 brackets per unit, rack pack carton	C0224-000
Wallplate Mounting Bracket, 2-Gang, contractor pack, 5 per unit pack, rack pack carton	C0225-0CP
Wallplate Mounting Bracket, 2-Gang, individual polybag pack, rack pack carton	C0225-000

Designed to be used prior to drywall installation, these brackets convert a single-gang electrical box into a 2- or 3-gang low-voltage outlet. They allow low-voltage outlet wiring to be safely combined in one wallplate assembly with electrical wiring by providing the code-required barrier between low-voltage and AC devices. The brackets also eliminate an unsightly proliferation of separate single-gang outlets throughout the room.

Metal Extension Brackets	
Description	Part No.
2-Gang Metal Extension Brackets, bulk polybag pack	47610-002
3-Gang Metal Extension Brackets, bulk polybag pack	47610-003

Use to hold round or flat phone wire along wall baseboard.

Nail-In Phone Wire Clips	
Description	Ivory
Nail-In Phone Wire Clips, 20 per carded unit pack	C2441-000

Base & Handset Cord Crimping Tool	
Description	Part No.
Base & Handset Cord Crimping Tool, carded unit pack	C0260-001



C0224



47610-002, 47610-003



C2441



C0260-001

Video Accessories



Create the ideal home theater experience with the right video connectivity accessories, including Leviton video splitters, connectors, transformers, switches, and high-quality cables.

Video Accessories | RG6 Coax Cables, Splitters, & Termination Cap

RG6 Coax Cable, gold plated

Description	Part No.
RG6 Coax Cable, gold plated	C6851-xx*

xx = Length: 3' (G3), 6' (G6), 12' (1G), 25' (2G), 50' (5G) or 100' (GC).

* = Colors: Choose from any of the colors below.

RG6 Coax Cable, nickel

Description	Part No.
RG6 Coax Cable, nickel	C6851-xx*

xx = Length: 3' (O3), 6' (O6), 12' (12), 25' (25), 50' (50) or 100' (OC).

* = Colors: Choose from any of the colors below.

Two-Way Splitter | One 75-Ohm input to two 75-Ohm outputs

Description	Part No.
Two-Way Splitter, carded unit pack	C5002-000
Two-Way Splitter, gold plated, carded unit pack	C5002-0G0
Two-Way Splitter, gold plated, individual polybag pack	40987-002

Three-Way Splitter | One 75-Ohm input to three 75-Ohm outputs

Description	Part No.
Three-Way Splitter, carded unit pack	C5003-000
Three-Way Splitter, gold plated, individual polybag pack	40987-003

Four-Way Splitter | One 75-Ohm input to four 75-Ohm outputs

Description	Part No.
Four-Way Splitter, carded unit pack	C5004-000
Four-Way Splitter, gold plated, carded unit pack	C5004-0G0
Four-Way Splitter, gold plated, individual polybag pack	40987-004

75-Ohm Termination Cap for F-connector jacks

Description	Part No.
75-Ohm Termination Cap, 25 per polybag pack	40984-000



White (W)



Black (E)



C6851-G3W



C6851-03E



C5002-0G0



40987-003



C5004-000



40984-000

Accessories

Video Accessories



C5229-000

Converts RCA plug to 75-Ohm jack connection.

Video Adapter - 1 "F" jack to 1 RCA Plug	
Description	Part No.
Video Adapter - 1 "F" jack to 1 RCA Plug, carded unit pack	C5229-000



C5205-000

Connects a 75-Ohm female jack to RCA plug connection.

RCA to F-Type Video Adapter	
Description	Part No.
RCA to F-Type Video Adapter, carded unit pack	C5205-000



C5235

Converts 75-Ohm twist-on connection to 75-Ohm push-on connection.

75-Ohm Push-On Connector	
Description	Part No.
75-Ohm Push-On Connector, 2 per carded unit pack	C5235-000
75-Ohm Push-On Connector, gold plated, 2 per carded unit pack	C5235-0G0



40986-000

Double female F-connector for joining two cables together.

75-Ohm In-Line Cable Connector	
Description	Part No.
75-Ohm In-Line Cable Connector, 100 per bulk polybag	40986-000*

*Note: Retainer nut for wallplate mounting not provided.



C5052

Converts 75-Ohm incoming signal into 300 Ohm.

Indoor Matching Transformer	
Description	Part No.
Indoor-Matching Transformer, carded unit pack	C5052-000
Indoor-Matching Transformer, gold plated, carded unit pack	C5052-0G0



40985-0Q6

Terminates 75 Ohm w/ Crimp-on male F-Connector

1-Piece & 2-Piece Crimp-on F-Connectors	
Description	Part No.
One-Piece Crimp-On F-Connector for RG6 Quad Shield Bulk polybag order in increments of 100, nickel plated	40985-0Q6
(A) One-Piece Crimp-on F-Connector for RG59 Bulk polybag order in increments of 100, nickel plated	40985-1P9
2 per carded unit pack, nickel plated	C5307-000
2 per carded unit pack, gold plated	C5307-0G0
(B) One-Piece Crimp-on F-Connector for RG6 Bulk polybag order in increments of 100, nickel plated	40985-1P6
(C) Two-Piece Crimp-on F-Connector for RG59 Bulk polybag order in increments of 100, nickel plated	40985-2P9
2 per carded unit pack, nickel plated	C5009-000
2 per carded unit pack, gold plated	C5009-0G0
(D) Two-Piece Crimp-on F-Connector for RG6 Bulk polybag order in increments of 100, nickel plated	40985-2P6
2 per carded unit pack, nickel plated	C5007-000
2 per carded unit pack, gold plated	C5007-0G0



40985-1P9, 40985-1P6



40985-2P9, 40985-2P6

Video Accessories | Transformers, Switches, Amplifier, & Dubbing Cable

One 75-Ohm female connection into two 300-Ohm spade-tip connections.

Band Separator 75 to 300/300	
Description	Part No.
Band Separator 75 to 300/300, carded unit pack	C5152-000

Converts 300-Ohm incoming signal into 75 Ohm. Includes waterproof slip-on boot.

Outdoor-Matching Transformer	
Description	Part No.
Outdoor-Matching Transformer, carded unit pack	C5053-000

Converts 300-Ohm incoming signal into 75 Ohm.

Push-On Matching Transformer	
Description	Part No.
Push-On Matching Transformer, carded unit pack	C5055-000

Two 75-Ohm incoming signals into one 75-Ohm output. A/B switch selects signal to be viewed.

75-Ohm A/B Switch	
Description	Part No.
75-Ohm A/B Switch, carded unit pack	C5101-000

Video Amplifier- 25dB	
Description	Part No.
Video Amplifier- 25dB, carded unit pack	C5557-000

Gold-plated RCA plugs with strain relief.

6' Mono-Dubbing Cable	
Description	Black
6' Mono-Dubbing Cable, carded unit pack	C5245-6G0



Accessories

Video Accessories



C5853-006



C2448-00W



C5256-00W

6' S-Video Cable

Description	Black
6' S-Video Cable, carded unit pack	C5853-006

Flush-Mount 75-Ohm Decora® Wallplate

Description	White	Ivory
Decora Flush-Mount 75-Ohm Wallplate, carded unit pack	C2448-00W	C2448-00I

75-Ohm Wallplate

Description	White	Ivory
Flush-Mount 75-Ohm Wallplate, carded unit pack	C5256-00W	C5256-00I

Flush-Mount Duplex 75-Ohm Wallplate

Description	White	Ivory
Flush-Mount Duplex 75-Ohm Wallplate, carded unit pack	C2456-00W	C2456-00I

Installation of video cables through outside and inside walls prevents drafts and unsightly holes.

Cable Wall Bushing

Description	Ivory
Cable Wall Bushing, 4 per carded unit pack	C5810-00I

Connects one antenna/cable TV input and one DSS® 2.1 GHz input, to one combined output.

DSS 75 Ohm and 2.0 GHz Combiner with DC Blocking

Description	Part No
DSS 75 Ohm and 2.0 GHz Combiner with DC Blocking, gold plated, carded unit pack	40856-DSS

Connects one input to two outputs. All ports 2.1 GHz.

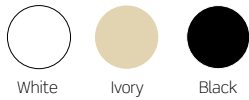
DSS 2-Way Splitter

Description	Part No
DSS 2-Way Splitter, gold plated, carded unit pack	40867-DSS

Connects one input to four outputs. All ports 2.1 GHz.

DSS 4-Way Splitter

Description	Part No
DSS 4-Way Splitter, gold plated, carded unit pack	40868-DSS



C2456-00W



C5810-00I



40856-DSS



40867-DSS



40868-DSS

Audio Accessories



We have everything necessary to install or upgrade an audio system, including high-grade cables and speaker wire for enhanced sound quality.

Connects two RCA plug audio cables together in line.

In-Line RCA Coupler	
Description	Part No.
In-Line RCA Coupler, carded unit pack, nickel	C5255-000



C5255-000

Splits RCA audio cable into two cables when the two cables have a plug on one end and a jack on the other.

RCA Y Adapter, 1 RCA Jack to 2 RCA Plugs	
Description	Black
RCA Y Adapter, carded unit pack	C5402-000



C5402-000

Splits RCA audio cable into two cables when the two cables have plugs on both ends.

RCA Y Adapter, 1 RCA Jack to 2 RCA Jacks	
Description	Black
RCA Y Adapter, carded unit pack	C5403-000



C5403-000

Splits audio signal into two outputs. One male RCA connector to two female RCA connectors.

RCA Y Adapter, 1 RCA Plug to 2 RCA Jacks	
Description	Black
RCA Y Adapter, carded unit pack	C5405-000



C5405-000



C5451-003

Red and black plugs on both ends.

Shielded Stereo Cable, 2 RCA Plugs to 2 RCA Plugs	
Description	Black
3' Shielded Stereo Cable, carded unit pack	C5451-003
6' Shielded Stereo Cable, carded unit pack	C5451-006
12' Shielded Stereo Cable, carded unit pack	C5451-012

Yellow, white, red, and black plugs on both ends.

RCA Patch Cable - 4 RCA Plugs to 4 RCA Plugs	
Description	Black
Black Cable with Color-Coded Plugs (Y-W-R-B), carded unit pack	C5454-003



C5452-006

Shielded Speaker Cable - 1 RCA Plug to 1 RCA Plug	
Description	Black
6' Shielded Speaker Cable, carded unit pack	C5452-006



C5454-003

18/2 AWG Speaker Wire	
Description	Clear
18/2 AWG Speaker Wire, 25', sleeve unit pack	X3301-25C
18/2 AWG Speaker Wire, 50', sleeve unit pack	X3301-50C
18/2 AWG Speaker Wire, 100', sleeve unit pack	X3301-100
18/2 AWG Speaker Wire, 250', spool unit pack	W5212-250

14/2 AWG Speaker Wire	
Description	Clear
14/2 AWG Speaker Wire, 50', sleeve unit pack	X3324-50C

12-2 AWG Speaker Wire	
Description	Clear
12/2 AWG Speaker Wire, 25', sleeve unit pack	X3302-25C



X3301



X3324



X3302

Tools



Leviton has everything you need to terminate telephone, video, and audio connections.

Professional, heavy-duty tool for crimping coaxial connectors onto RG6 or RG59 cables. Plastic handle grips protect hands. Stripper adjusts for use with RG6 and RG59 cables.

Coaxial Cable Crimping & Stripping Tool Kit	
Description	Part No
Coaxial Cable Crimping & Stripping Tool Kit	C5917-000

Coaxial Stripping Tool	
Description	Part No
Coaxial Stripping Tool, carded unit pack, rack pack carton	C5914-000

Coaxial Crimping Tool	
Description	Part No
Coaxial Crimping Tool, carded unit pack	40988-000

Base & Handset Crimping Tool	
Description	Part No
Base & Handset Crimping Tool	C0260-00I

Punch-Down Tool	
Description	Part No
Non-impact 110 Punch-Down Tool	C0110-110



C5917-000



C5914-000



40988-000



C0260-00I



C0110-110



Resources & Support



Find valuable support information in this section, including helpful installation diagrams of Leviton products and systems, details on our online training programs, warranty information, and a glossary of terms.

- 94** Online Training
- 95** Glossary
- 99** Part Number Index

A comprehensive online training program is available, free of charge, on Leviton.com in the **ez-Learn™** section.

You can participate in the online training courses and learn about popular Leviton Connected Home solutions including:

- Structured Wiring Solutions
- Power Supplies
- Voice, Data, and Video Panels
- Camera Systems
- Intercom Systems
- TV and Video Distribution
- Data Networking
- Audio
- Connectors and Wallplates

To access the Leviton ez-Learn center, visit ezlearn.leviton.com

A

ADSL (Asymmetric Digital Subscriber Line) | A form of DSL that allows for faster transmission of data over a copper line by offering a faster download speed than upload speed (asymmetry). Typically speeds are 1.5Mbps download and 756Kbps upload.

Amplifier | A component that boosts the strength of a transmitted RF signal as measured in decibels (dB).

Analog | A method of transmitting information by a continuously variable electrical signal, as opposed to digital.

B

Bandwidth | The range between the highest and the lowest frequencies of a transmission channel measured in Hz (Hertz); a rate of data transfer measured in bits per second (bps).

Bend Radius | The minimum acceptable radius a cable can bend without causing degradation to the signal it is carrying.

Bits per second (bps) | A measure of digital data rate. Larger measurements include Kbps (kilo or thousands of bits per second) and Mbps (mega or millions of bits per second).

BNC | A connector used to terminate coaxial cables. Typically used for CCTV systems connecting cameras to distribution or head-end equipment. BNC stands for Bayonet-Neill-Concelman.

Broadband | A wide bandwidth capable of carrying multiple voice, data, and video channels simultaneously.

C

Category 5e (CAT 5e, HOME 5e™) | A Category of Performance for 4-pair twisted-pair wire. Used in support of signaling rates of up to 100MHz over distances of up to 100 meters. Calls for tighter twists, electrical balancing between pairs, and fewer cable anomalies. CAT 5e is intended to support 100BASE-T and Gigabit Ethernet.

Category 6 (CAT 6, HOME 6™) | A Category of Performance for 4-pair twisted-pair wire. Used in support of signaling rates of up to 250MHz over distances of up to 100 meters. Calls for tighter twists, electrical balancing between pairs, and fewer cable anomalies. CAT 6 is intended to support 1000BASE-T or Gigabit Ethernet.

CATV (community antenna television) | A cable television system that receives television broadcasts by antenna and relays them by cable to paying subscribers in areas where direct reception is either poor or not possible.

CCTV (Closed circuit television) | Video signal sent to a limited number of locations, such as in a security system.

Coax Cable | A cable composed of an insulated central conducting wire wrapped in another braided cylindrical conductor (the shield). A coaxial cable has great capacity to carry very high bandwidths of information. It is typically used in CATV applications.

Connecting Block | A plastic block containing metal wiring terminals to establish connections from one group of wires to another. Usually, each wire can be connected to several other wires in a bus or common arrangement. A connecting block has insulation displacement connections (IDCs).

Connector | A device that attaches wires or fibers in a cable to allow it to connect to equipment or other cables.

Crosstalk | See Near-End Crosstalk.

D

Decibel (dB) | A decibel is the logarithmic ratio of a measured quantity and a reference quantity using the same units. Doubling the original measured quantity results in a +3 dB increase. Conversely, half of the original measured quantity results in a decrease of -3 dB. Therefore, a change of -6 dB is a loss of 75% of total signal strength.

Demarcation Point | The point of interconnection between the incoming signal wire and the building's internal wiring.

Digital TV | See HDTV.

Drop | A term for a cable run to a media location (e.g., video drop, telephone drop).

E

Electromagnetic Interference (EMI) | Signal interference caused by stray electric and magnetic fields.

Ethernet | A type of network used for connecting computers, printers, workstations, terminals, etc. within the same building. Ethernet is a physical and data-link protocol that operates over various connection media.

F

Fiber Optics | High-bandwidth medium in which communication signals are transmitted in the form of light beams over glass optical fiber cables.

H

HDMI | interface that delivers digital video, audio, and control signals on the same cable.

HDTV (High Definition Television) | A television that permits the display of higher resolution pictures than the now obsolete NTSC televisions. HDMI also has an ATSC tuner to allow reception of over-the-air digital broadcasts.

Hertz | A unit of frequency measuring single cycles per second, abbreviated as Hz. Megahertz (MHz) measures millions of cycles per second, while Gigahertz (GHz) measures billions of cycles per second. Often used to describe the bandwidth of an audio or video signal.

Home Run | Communication wiring where the individual cables run from each wallplate directly back to the central equipment.

I

IEEE 802.3 | A standard set by the Institute of Electrical and Electronics Engineers (IEEE), a publishing and standards-making body responsible for many standards used in LANs, describing Ethernet and StarLan networks. Typically they transmit at or above 10Mbps. This is the most common local area network specification.

Impedance | The total opposition (i.e. resistance and reactance) a circuit offers to the flow of alternating current. It is measured in ohms (Ω).

J

Jack | A female connector such as a CAT 5e QuickPort® Insert which mates to a male plug, allowing electrical contact between wires. A jack may be standard, modified, or keyed.

L

Local Area Network (LAN) | A short distance network (typically within a building or campus) used to link together computers and peripheral devices (such as printers) under some form of standard control.

M

Modem | A device that converts digital signals to analog signals for transmission over phone wires. Short for modulator-demodulator.

Mud Ring | An informal term used to describe low-voltage mounting bracket.

N

Near-End Crosstalk (NEXT) | Electrical interference coupled from one pair of wires to another as measured at the same end of the cable as the transmitter.

Network | A group of telecommunications links and nodes arranged so that messages may be passed from one part of the network to another over multiple links and through various nodes.

O

Ohm (Ω) | A unit of electrical resistance. The higher the value, the greater the resistance. See Impedance.

Outlet | A telecommunications outlet is a single-piece cable termination assembly (typically on the floor or in the wall), containing one or more modular jacks. Jacks might be RJ45, coax terminators, fiber optic couplers, etc.

P

Part 68 | In telecommunications, part 68 is the section of Title 47 of the Code of Federal Regulations of the United States governing (a) the direct connection of telecommunications equipment and customer premises wiring with the public switched telephone network.

Patching | A means of connecting circuits via cords that can be easily disconnected and reconnected at another point. May be accomplished by using modular cords connected between jack fields or by patch cord assemblies that plug onto connecting blocks.

PBX (Private Branch Exchange) | A small, privately-owned version of the phone company's larger telephone central switching office.

Plenum | An enclosed space used for airflow in which cables can be housed. Cables must be appropriately rated for use in a Plenum space.

Plug | A male component of a plug/jack connector system. In premises wiring, a plug provides the means for a user to connect communications equipment to the communications outlet.

Point-to-point Transmission | A dedicated link that connects exactly two communication facilities (e.g., two nodes of a network, an intercom station at an entryway with a single internal intercom station, a radio path between two points, etc).

Polarity | Describes which wire is positive and which wire is negative on an electrical circuit.

Punch Tool | A spring-loaded tool for cutting and connecting wire in a jack or module, also known as an impact tool.

R

Ring | As in Tip and Ring. The Ring is the negative (-) wire of the two wires needed to set up a telephone connection. See Tip.

S

Service Loop | The “slack” left after terminating a wire and used to accommodate future changes.

Splice | Connection of two or more pieces of material or joining of two or more cables together by connecting the conductors end for end.

Standards | Principles of protocol set by committees working under various trade and international organizations.

STP | Shielded Twisted Pair. See Twisted Pair.

Structured Media® Enclosure | Leviton’s central distribution center for structured cabling.

Surge Suppression | The prevention of voltage surges from reaching and damaging electronic equipment.

T

TCP/IP (Transmission Control Protocol/Internet Protocol) | A set of protocols defining the layers for communication and connection to the Internet and other networks.

Terminate | The act of attaching a wire’s conductors to a connector.

TIA (Telecommunications Industry Association) | A trade organization comprised of manufacturers that sets standards for use of its member companies.

Network Topology | The arrangement or mapping of the links and nodes in a network, especially the physical real and logical virtual interconnections between nodes. A local area network (LAN) is one example of a network that exhibits both a physical topology and a logical topology.

Twisted Pair | Two insulated wires twisted around each other to reduce EMI from external sources. The twists, or lays, are varied in length to reduce the potential for signal interference between pairs. Several sets of twisted pair wires may be enclosed in a single cable. In cables greater than 25 pairs, the twisted pairs are grouped and bound together.

U

UTP (Unshielded Twisted Pair) | Twisted pair wires that do not have a shield surrounding them. See Twisted Pair.

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