



THE CONNECTED HOME

Get enterprise-grade, best-in-class broadband network performance capability with Leviton Structured Media components. These solutions are engineered to be an integrated system, providing an organized base and simplifying installation from rough-in through line activation. For enclosure configuration assistance, go to Leviton.com/homeconfig.

| 1 | Structured Medi |
|---|-----------------|
| 4 | Enclosures |
| | |
| | |

These versatile enclosures allow you to manage and distribute a full range of voice, data networking, audio, and video wiring from one central location. We have enclosure solutions for every construction type: wood, steel frame, concrete, and cinder block construction, and an RF Transparent Enclosure for expanding the reach of a wireless network.

Data Patching and Distribution

Leviton offers durable Cat 6 and 5e panels and modules for data cable distribution. The high-end Twist & Mount Panel makes installation simple and provides easy access for moves, additions, or changes in the home network.

Telephone Patching and Distribution

Choose from a wide selection of telephone distribution boards, modules, or panels for telephone and security systems. Our Telephone Input Distribution Panel (TIDP) supports inputs for use with "triple-play" modems and complements the look and simplicity of our Twist & Mount Patch Panels.

Premium and Passive CATV Splitters

Distribute the incoming RF signal to locations throughout a home via coaxial cable using Leviton passive CATV splitters, or use Premium splitters to optimize the performance of digital cable signals to handle HDTV.

Wireless Routers and Switches

Leviton offers a complete Gigabit solution with high-speed routers and switches. Create a Local Area Network (LAN) in the home or office to network PCs, printers, and other connected devices. Integrate with the Leviton Wireless Router for maximum speeds on wired and portable devices.

6 Ultra High-Flex Patch Cords

Ultra High-Flex Patch Cords allow for tighter radius connections and a cleaner finished appearance inside a dressed Structured Media Enclosure.

7 ISP Modem (provided by service provider)

The modem converts DSL, cable, or fiber optic signals for Internet access for triple-play service or pure data connections.

8 Integrated Power Supply

Structured cabling systems rely on active gear that requires low-voltage power and surge protection. Leviton offers power supplies with extra plugs that eliminate the need for bulky power adapters within enclosures.









PREMIUM AMPLIFIED CATV/HDTV MODULE

- Splits and/or amplifies signal to one, eight, or sixteen TVs throughout the home
- Bi-directional circuitry supports advanced interactive applications, as well as standard TV and video inputs
- Forward path internal amplifier provides equal input and output level on all ports; reverse path is not affected
- Unity gain eliminates the need to manually adjust attenuation
- HDTV and digital cable-ready SCTE- and DOCSIS-compliant

3X1 PASSIVE COMBINER MODULE

- Digital CATV compatible
- Provides bi-directional signal path to support cable modem or digital cable communications
- F-ports provide up to fifteen psi weather sealing

PASSIVE CATV/HDTV SPLITTERS

- · Split signal to six or eight TVs throughout the home
- Provide digital cable, cable TV, and other TV services via coaxial cable
- · Lightweight, strong die-cast housing
- HDTV and digital cable-ready; SCTE-compliant
- Available with and without Structured Media® Enclosure mounting bracket

Additional video and home theater solutions located in Section C.

| PRE | PREMIUM MODULES | | | | |
|-------------|----------------------------------|-----------|--|--|--|
| DESCRIPTION | | PART NO. | | | |
| [A] | 1x1 Premium Video Module, 1 GHz | 47693-01P | | | |
| [B] | 1x8 Premium Video Module, 1 GHz | 47693-08P | | | |
| [C] | 1x16 Premium Video Module, 1 GHz | 47693-16P | | | |
| [D] | 3x1 Passive Combiner, 1 GHz | 47693-31P | | | |

| PASSIVE SPLITTERS | | | | |
|-----------------------------------|-----|-----------------|-----|--------------------|
| DESCRIPTION | | WITH BRACKET | | WITHOUT BRACKET |
| 1x6 Passive Video Splitter, 2 GHz | [E] | 47690-6C2 | [G] | 47690-0G6 |
| 1x8 Passive Video Splitter, 2 GHz | [F] | 47690-8C2 | [H] | 47690-0G8 |

