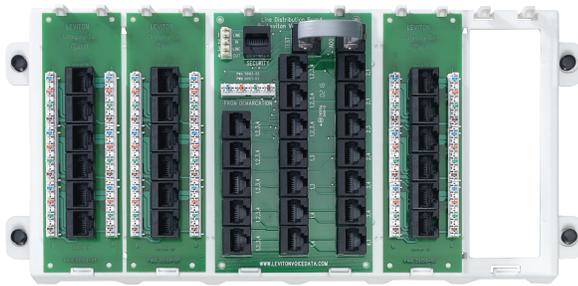


18-Port Structured Media® Panel

APPLICATION

The Leviton 18-Port Structured Media Panel combines a Telephone Distribution Board and three Category 5e Voice and Data Boards in a dedicated bracket for multi-line systems and expanded home networking. The panel provides two to four lines of service to up to 19 voice and/or data locations (additional module required). Distribute “Line 1” service to up to 12 different locations and distribute four-line service to up to eight different locations. Link with other distribution panels or modules to expand the system.



SPECIFICATION

The 18-Port Structured Media Panel shall meet all applicable standards, including cULus Listed and ANSI/TIA-568-C.2 and ANSI/TIA-1096-A. The panel shall include a mounting bracket, Telephone Distribution Board, and three Category 5e Voice and Data Boards. It shall fit into the Leviton Structured Media enclosure, or be used as a stand-alone unit. The panel shall feature an RJ-45 port on the Telephone Distribution Board providing isolated circuitry for a security system.

FEATURES

- Isolated RJ-45 jack and punchdown security interface
- Modular RJ-45 jacks and 4-pair 110-type IDC punchdowns

DESIGN CONSIDERATIONS

- Fits easily into any Leviton Structured Media enclosure, or can be used as a stand-alone unit
- Determine outlet locations and carefully plan cable routing to ensure the selected board satisfies requirements
- Additional Category 5e Voice and Data Boards available separately
- Use provided 8P8C patch cord to link the Telephone Line Distribution Board to media distribution boards
- Use high-speed UTP cable to route data, phone, fax, or modem signals

STANDARDS COMPLIANCE

- cULus Listed
- ANSI/TIA-568-C.2
- ANSI/TIA-1096-A

PHYSICAL SPECIFICATIONS

Dimensions: See page two

Materials: **Bracket:** ABS plastic, white

Telephone Line Distribution Board: Printed circuit board

Category 5e Voice and Data Board: Printed circuit board with six Category 5e ports and six 110 IDCs

COUNTRY OF ORIGIN

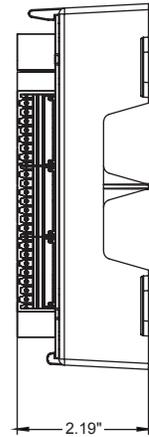
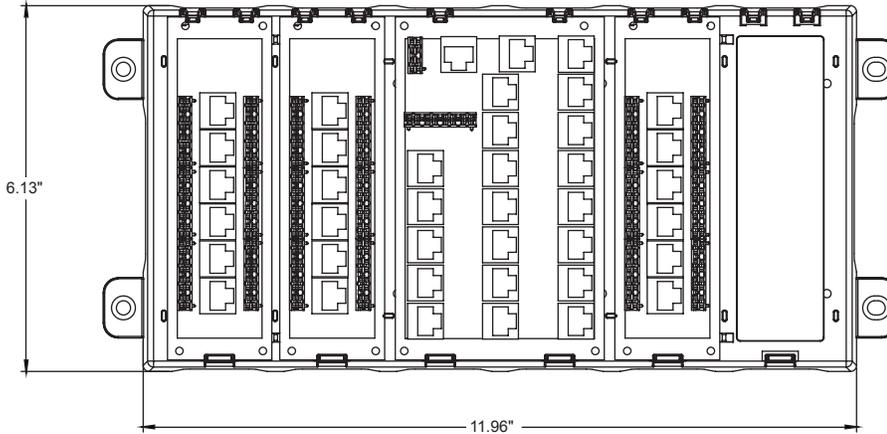
Mexico

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.



47603-18P

PART NUMBERS

Description	Part No.
18-Port Structured Media® Panel	47603-18P



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