

## eXtreme® 6+ Angled QuickPort® Patch Panel

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### APPLICATION

Leviton's eXtreme 6+ Angled QuickPort Patch Panels feature a unique dual-angle design to provide optimum rack density and allow for easy cable management and patch cord access. Loaded with eXtreme 6+ connectors, the panels include Leviton's patented "Retention Force Technology" which promotes consistent performance over the life of the system. The unique configurable panel design allows for insertion of alternative QuickPort connectors to customize the application. The panels fit standard 19" racks and cabinets and are part of Leviton's eXtreme 6+ system, an optimized solution for high megabit applications such as Gigabit Ethernet.

### FEATURES

- Includes "Retention Force Technology"
- Universal T568A and T568B wiring labels for 110-style IDC terminations
- Pre-loaded with Leviton eXtreme 6+ connectors (black)
- Front write on labeling areas
- Improved accessibility brings termination field closer to installer for easier termination
- Low profile provides more aisle space in closets
- Unique dual-angle design reduces cable bend radius and keeps terminations within a standard 3" depth rack

### STANDARDS COMPLIANCE

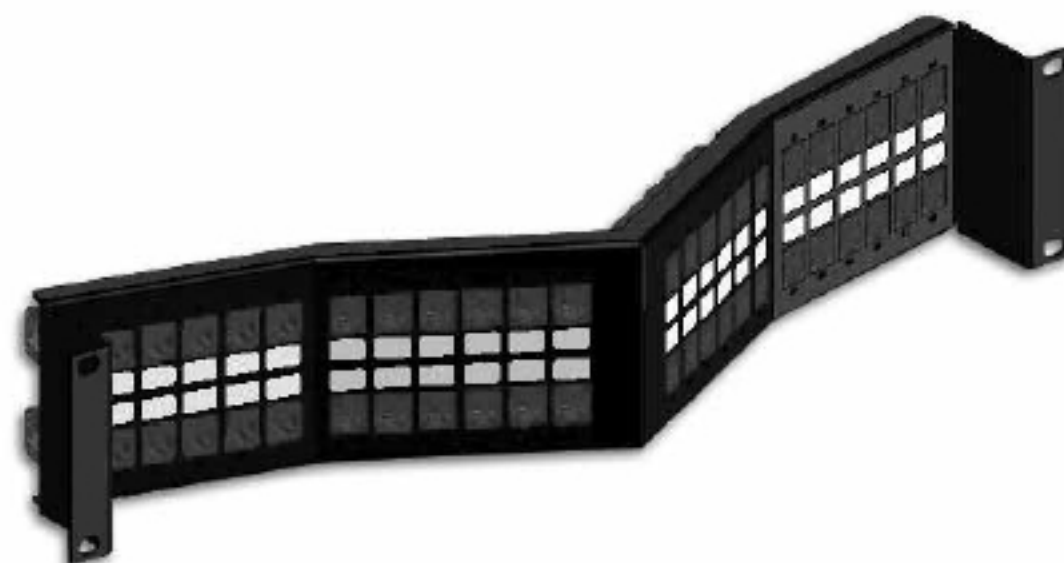
eXtreme 6+ system components meet or exceed the Category 6/Class E requirements for channel/component level performance per TIA/EIA-568-B.2-1 and ISO/IEC 11801-B. Components certified per cULus, NOM and ACA requirements.

### PHYSICAL SPECIFICATIONS

Dimensions: 3.48"H x 19"W x 4.66"D  
Capacity: 48-port  
Materials: 16 gauge steel, painted black; PCB and plastic components are rated per UL 94V-0

### DESIGN CONSIDERATIONS

- Angled design for high density applications
- Front write-on labeling areas
- Mounts on industry standard 19" equipment racks
- Panel offered in 48-Port configuration
- Pre-loaded with black eXtreme 6+ connectors
- Panel design supports quick custom configuration



Patent Pending

### WARRANTY INFORMATION

For a copy of Leviton product warranties, log on to [www.levitonvoicedata.com/warranty](http://www.levitonvoicedata.com/warranty).

### TYPICAL SPECIFICATION

The patch panel shall feature a 48-port dual-angle design for 19" industry standard equipment racks. It shall meet or exceed the requirements for Category 6 described in TIA/EIA-568-B.2-1 as well as the Class E requirements described in ISO/IEC 11801-B. The panel shall feature both T568A and T568B wiring configurations and front write-on labeling. The panel shall be made of 16 gauge steel, and shall have a black painted finish with white silk-screening. The plastic elements shall be fire-retardant with a UL flammability rating of 94V-0. Panel shall have the ability to allow for insertion of QuickPort connectors to customize the application.

### ELECTRONIC FILES

For CAD files, Typical Specs, or Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT), log on to [www.levitonvoicedata.com](http://www.levitonvoicedata.com).

