

Component Specifications

Part Numbers
69270-U24
69270-U48

eXtreme® 6+ QuickPort® Patch Panel

APPLICATION

Leviton's eXtreme® 6+ patch panels are designed for use on standard 19" racks and cabinets. The patch panels include Leviton's patented "Retention Force Technology" which promotes consistent performance over the life of the system. Leviton's unique configurable panel design allows for quick replacement of inoperative parts without having to replace the entire panel. This panel also allows for insertion of alternative QuickPort® connectors to customize the application. Leviton's eXtreme 6+ system is designed for use in high megabit applications such as Gigabit Ethernet.

FEATURES

- Includes "Retention Force Technology."
- Universal T568A and T568B wiring labels for 110-style IDC terminations.
- Preloaded with Leviton eXtreme 6+ connectors (black).
- Front write on labeling areas.
- Rear cable management bar.

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.

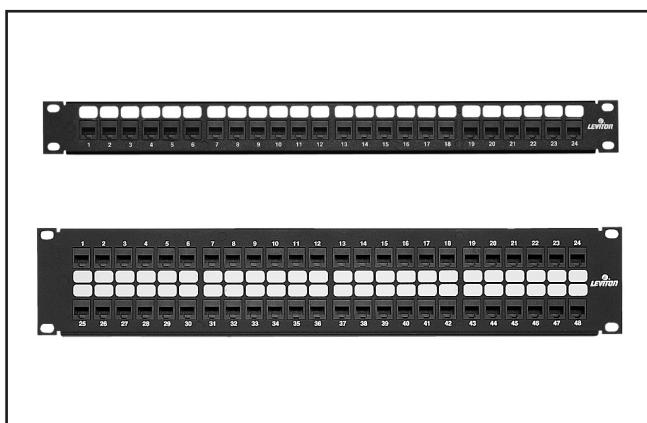
PHYSICAL SPECIFICATIONS

Dimensions:	24-port: 1.75"H x 19"W x 3.5"D 48-port: 3.5"H x 19"W x 3.5"D
Capacity:	24- and 48-port
Materials:	16 gauge steel, painted black; PCB and plastic components are rated per UL 94V-0

DESIGN CONSIDERATIONS

- Front write-on labeling areas.
- Mounts on 19" equipment racks.
- Panel offered in 24-, 48-Port configurations .
- Preloaded with black eXtreme Category 6 connectors.
- Rear cable management bar included.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



WARRANTY INFORMATION

For a copy of Leviton product warranties, log on to www.levitonvoicedata.com/warranty.

For ELECTRONIC Typical Specs see (.TXT) file on disk.

TYPICAL SPECIFICATION

The patch panel 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 panels shall feature both T568A and T568B wiring configurations, mounting standoffs for cable management bars, and front write-on labeling. The panels 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. The panel shall be offered in 24- and 48-port configurations. Panel shall have the ability to allow for single port replacement of inoperative ports.



For Technical Support Call 1-425-485-4288; in USA call 1-800-824-3005
Spec sheets and updates are also available at www.levitonvoicedata.com.

2222 - 222nd St. SE • Bothell, WA 98021 USA
Tel: 1-800-722-2082 / 1-425-485-4288 • Fax: 1-425-483-5270 • Int'l Fax: 1-425-485-9170 • GSA Schedule Available



eXtreme® 6+ QuickPort® Patch Panel

Part Numbers

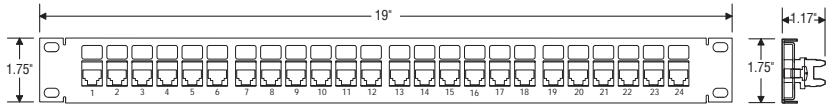
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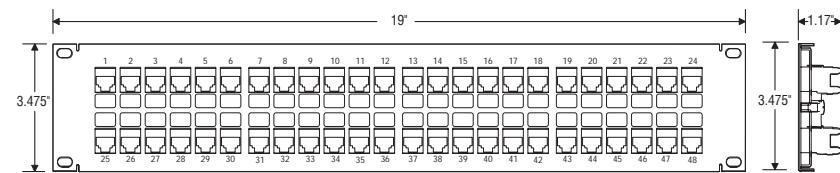
DIMENSIONAL LINE ART

See ELECTRONIC FILES for CAD images
(.DXF, .DWG, MS-DOS.EPS)

Front View



Side View



Part Number

eXtreme 6+ QuickPort Patch Panel	Part No.
Cat 6, pre-configured 24-Port Patch Panel w/Wire Management Bar (1.75"H x 19"W)	69270-U24
Cat 6, pre-configured 48-Port Patch Panel w/Wire Management Bar (3.5"H x 19"W)	69270-U48



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