

## Flat QuickPort® Patch Panel with eXtreme® Cat 6 Connectors

#### **APPLICATION**

Leviton Flat QuickPort Patch Panels are designed for use on standard 19-inch racks and cabinets. The patch panels are kitted with eXtreme Cat 6 connectors. which include patented Retention Force Technology to promote consistent performance over the life of the system. The unique configurable panel design allows for quick single-circuit replacement or reconfiguration. This panel also allows for insertion of alternative QuickPort connectors to customize the application. The Cat 6 system is designed for use in high megabit applications such as Gigabit Ethernet.



#### **SPECIFICATION**

Patch panels shall meet or exceed the requirements for Category 6 described in ANSI/TIA-568-C.2 as well as the Class E requirements described in ISO/IEC-11801. The panels shall feature 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. Panels shall be offered in 24- and 48-port configurations. Panels shall have the ability to allow for single port replacement of connectors.

#### **FEATURES**

- Kitted with eXtreme Cat 6 connectors (black)
- Patented Retention Force Technology protects tines from damage from 4- or 6-pin plugs
- Craft-friendly installation
- Terminates 26-22 gauge solid conductors
- · Front write on labeling areas

#### **DESIGN CONSIDERATIONS**

- Mounts on 19-inch equipment racks
- Panel offered in 24- or 48-port configurations
- · One cable management bar included per panel

#### STANDARDS COMPLIANCE

ANSI/TIA-568-C.2 ISO/IEC 11801 ANSI/TIA-1096-A (formerly FCC Part 68) cULus Listed

#### PERFORMANCE SPECIFICATIONS

Dimensions: See page two Capacity: 24- and 48-port

Materials: 16-gauge steel, painted black; PCB and plastic

components are rated per UL 94V-0

#### **COUNTRY OF ORIGIN**

USA

### WARRANTY INFORMATION

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

Page 1 of 2

**Leviton Network Solutions** 2222 - 222nd St. SE Bothell, WA 98021-4416

tel 1-800-824-3005 tel +1-425-486-2222 appeng@leviton.com www.leviton.com

Asia / Pacific

T+33.6.8869.1380

Europe

T +1.631.812.6228 E infoasean@leviton.com

Canada

**T** +1.514.954.1840 E pcservice@leviton.com

T +971.4.886.4722

India / SAARC

Mexico E infoindia@leviton.com

Caribbean

**T** +1.954.593.1896 E infocaribbean@leviton.com

T +52.55.5082.1040 E Isamarketing@leviton.com China T +852.2774.9876

E infochina@leviton.com

**T** +57.1.743.6045 E infocolombia@leviton.com

Colombia

Middle East & Africa South Korea T +971 4 886 4722 T+82 2 3273 9963 E Imeinfo@leviton.com E infokorea@leviton.com

E infoeurope@leviton.com



#### **ELECTRONIC FILES**

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

# Side View **Front View** 19" 3.475"

PART NUMBERS	
Description	Part No.
Flat QuickPort® Patch Panel, 24-Port, 1RU, with eXtreme Cat 6 connectors	69270-U24
Flat QuickPort Patch Panel, 48-Port, 2RU, with eXtreme Cat 6 connectors	69270-U48



Page 2 of 2

**Leviton Network Solutions** 2222 - 222nd St. SE Bothell, WA 98021-4416

tel 1-800-824-3005 tel +1-425-486-2222 appeng@leviton.com www.leviton.com

Asia / Pacific

Europe

T +1.631.812.6228

T +33.6.8869.1380

E infoasean@leviton.com

India / SAARC T +971.4.886.4722 E infoindia@leviton.com

**T** +1.514.954.1840

E pcservice@leviton.com

Canada

Caribbean **T** +1.954.593.1896

**T** +52.55.5082.1040

Mexico

E infocaribbean@leviton.com

E lsamarketing@leviton.com

Middle East & Africa T +971.4.886.4722 E Imeinfo@leviton.com

E infochina@leviton.com

T +852.2774.9876

China

**T** +57.1.743.6045 E infocolombia@leviton.com

B15 5289

Colombia

South Korea T+82.2.3273.9963 E infokorea@leviton.com

E infoeurope@leviton.com