Pre-Connectorized Voice Grade Patch Panels

APPLICATION

Leviton's Voice Grade Patch Panel is specifically designed for voice applications and comes pre-configured for 24 and 48 ports. It mounts on 19" TIA, standard equipment racks and accommodates top, bottom and side cable entry. Back panel provides connectivity to a 25-pair (RJ-21X) connector.

STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: UL Listed; complies with ANSI/TIA/EIA-568-B; and meets FCC Part 68.

PHYSICAL SPECIFICATIONS

Dimensions: See second page
Materials: 16 gauge steel, black coat. Printed circuit board and plastic components are rated UL 94V-0
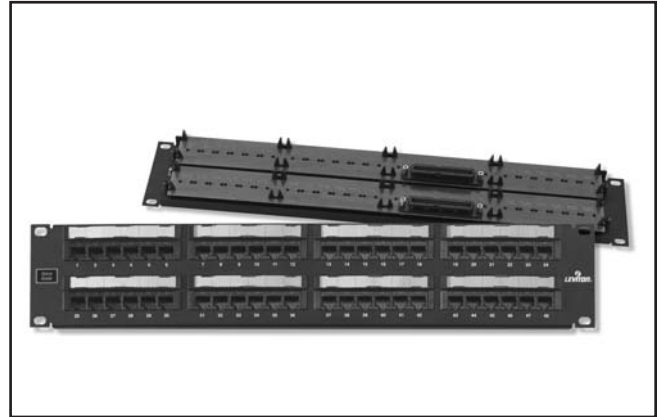
DESIGN CONSIDERATIONS

- Connectors modules are in groups of six.
- .600" wide 8P RJ-45 jacks.
- All panels include a 25 pair connector with a stand off bolt securing the connector to the cable.
- Mount on 19" wide equipment rack, or hinged wall-mount brackets.
- Both patch panels includ two threaded standoffs for attaching a Cable Management Bar.

FEATURES

- Color coded front labeling for easy port identification. 49004-J24 and 49004-J48 feature writable/erasable surfaces.
- Grounding standoff for optional earthing/grounding.

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 Voice Grade Patch Panel shall be UL listed, meet ANSI/TIA/EIA-568-B standards compliance, and FCC Part 68 requirements. The printed circuit board will be rated UL94V-0. The panel shall be pre-configured for 24 or 48 ports, mount on a standard 19" equipment rack and accommodate top, bottom and side cable entry. The patch panel shall be made of 16 gauge steel, with a black coat. The panel shall have a 25 pair (RJ-21X) connector on the back.

ISO 9001 REGISTERED Quality Manufacturer

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.
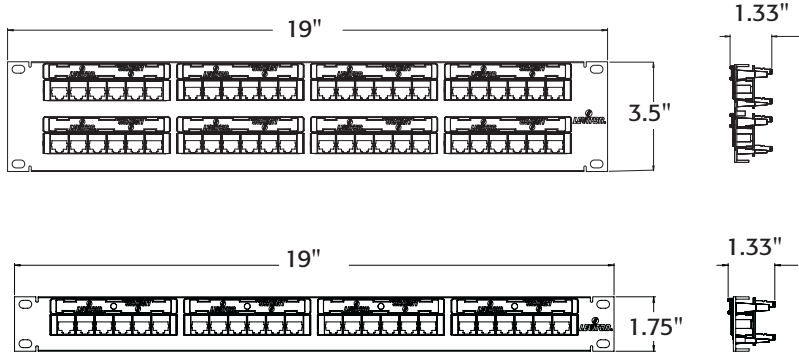
LEVITON®
VOICE & DATA DIVISION

Pre-Connectorized
Voice Grade Patch Panels

DIMENSIONAL LINE ART

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

PART NUMBERS

Description	Part No.
Voice 8P2C Jacks in a 24 Port Patch Panel with 25-Pair Connector	49012-J24
Voice 8P2C Jacks in a 48 Port Patch Panel with 25-Pair Connector	49012-J48
Voice 8P4C Jacks in a 24 Port Patch Panel with 25-Pair Connector	49004-J24
Voice 8P4C Jacks in a 48 Port Patch Panel with 25-Pair Connector	49004-J48
Voice 8P8C Jacks in a 24 Port Patch Panel with 25-Pair Connector	49018-J24
Voice 8P8C Jacks in a 48 Port Patch Panel with 25-Pair Connector	49018-J48

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.

ISO 9001 REGISTERED Quality Manufacturer

LEVITON
VOICE & DATA DIVISION

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.