

Shielded Angled QUICKPORT™ Patch Panels

APPLICATION

Shielded Angled QUICKPORT Patch Panels protect critical data from EMI (electromagnetic interference) and RFI (radio frequency interference). This makes it ideal for use in health care, manufacturing, and other environments where EMI and RFI may be present. Shielded Angled QUICKPORT Patch Panels are designed to increase rack density on industry-standard 19-inch racks and cabinets. The unique 128-degree shape easily routes cables into vertical cable managers, minimizing the need for additional horizontal cable management. Shielded Angled QUICKPORT Patch Panels are available in 24 and 48 ports and include a high-density option for applications where space is limited.



4S256-S24



4S256-D48



4S256-S48

SPECIFICATION

Patch panels shall be available in either 24- or 48-port 1RU or 48-port 2RU configurations. They shall shield data from electromagnetic and radio frequency interference. Panels shall meet or exceed ANSI/TIA-568-D, and IEC 60603-7.

FEATURES

- Increases density on industry-standard 19-inch racks and cabinets
- Panel features a stainless-steel plate to provide grounding continuity between connectors and panel
- Shielding provides EMI/RFI protection and data security
- High-density panel includes hardware to accept standards-compliant grounding connectors
- 4S256-D48 offers 48 ports in only 1RU of rack space

DESIGN CONSIDERATIONS

- Verify rack is grounded according to commercial building grounding and bonding requirements for telecommunications
- Rear cable manager not included, sold separately (49006-AMB)
- Mounts on 19-inch equipment racks

STANDARDS & REGULATIONS

- ANSI/TIA-568.0-E
- IEC 60603-7
- ETL with third-party verification

PHYSICAL SPECIFICATIONS

Dimensions:	See page two
Materials:	Standard density panels are 16-AWG steel, 1RU 48-port panel is 20 AWG steel
Mounting:	19-inch rack mount
Color and Finish:	Black powder coat finish
Temp. (Storage):	-40 °C to +70 °C (-40 °F to +158 °F)
Temp. (Operating):	-10 °C to +60 °C (+14 °F to +140 °F)
Temp. (Installation):	Refer to cable installation temperature
Humidity (Max.):	95% relative humidity, non-condensing

COUNTRY OF ORIGIN

4S256-S24: China
4S256-S48: Taiwan
4S256-D48: China

WARRANTY INFORMATION

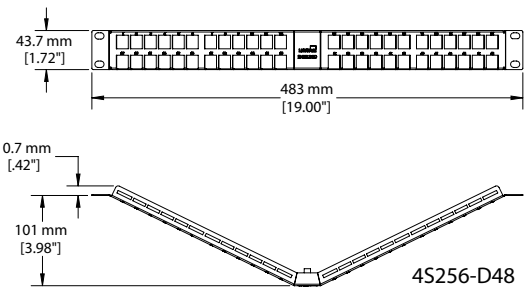
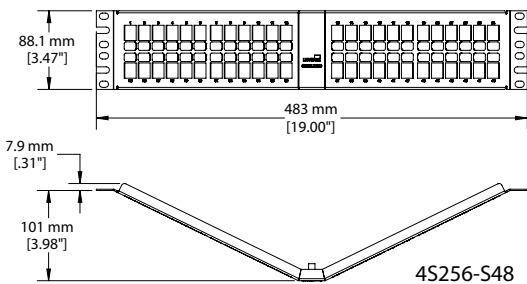
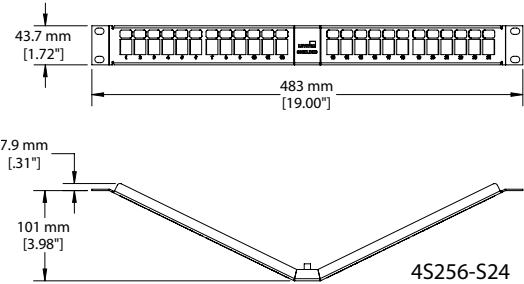
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4S256-S24, 4S256-S48, 4S256-D48

PRODUCT SPECIFICATIONS

4S256-S24, 4S256-S48, 4S256-D48

4S256-S24, 4S256-S48, 4S256-D48



PART NUMBERS	
Description	Part No.
Shielded Angled QUICKPORT™ Patch Panel, 24 ports, 1RU, black	4S256-S24
Shielded Angled QUICKPORT Patch Panel, 48 ports, 2RU, black	4S256-S48
Shielded Angled QUICKPORT High Density Patch Panel, 48 ports, 1RU, black	4S256-D48

For further support information, visit [Leviton.com/NS/Support](https://leviton.com/NS/Support)