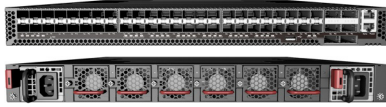


# Quick Start Guide


54-Port 25G/100G Fiber Ethernet Switch


F9572L-V | F9572BL-V

## 1. Unpack the Switch and Check Contents





F9572L-V or F9572BL-V


 Rack Mounting Kit—2 front-post brackets, 2 rear-post brackets, 20 screws, and 2 ear-locking screws


 Power Cord (included with AC PSUs only)

 Console Cable—RJ-45 to DB-9

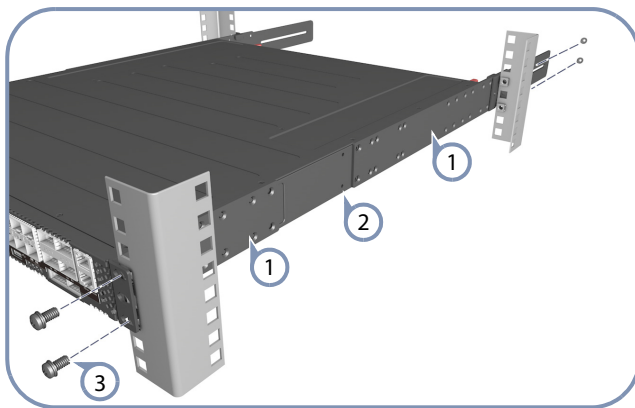
 Dust Cover Kit—6 for QSFP port and 48 for SFP ports

 Documentation—*End-User License Agreement*, *Quick Start Guide (this document)* and *Safety and Regulatory Information*


 **Caution:** The switch includes plug-in power supply (PSU) and fan tray modules that are installed into its chassis. All installed modules must have a matching airflow direction. That is, if the installed power modules have a front-to-back (F2B) airflow direction, all the installed fan tray modules must also have a F2B airflow direction.

 **Note:** The switch drawings in this document are for illustration only and may not match your particular switch model.

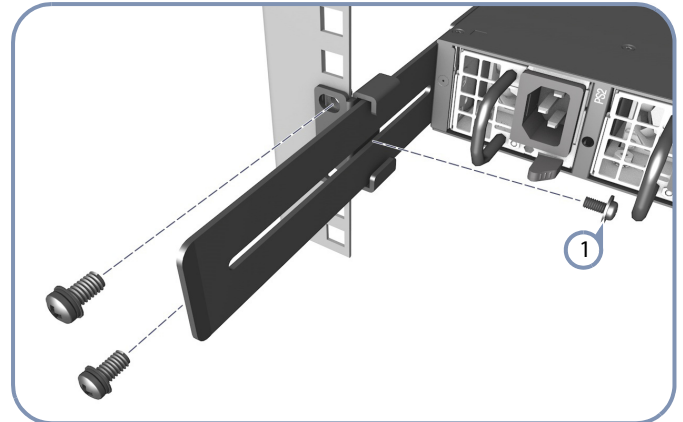
## 2. Attach the Brackets



- 1 Attach each of the front- and rear-post brackets to the switch using four of the included bracket screws.
- 2 Use an additional two screws to secure each of the rear-post brackets at the mid-point on the sides of the switch.
- 3 Use the screws and cage nuts supplied with the rack to secure the switch in the rack.

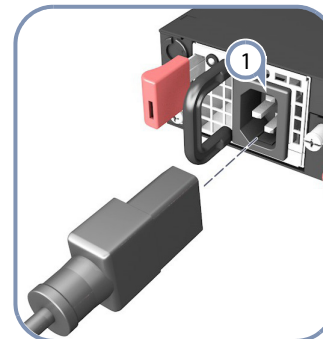
 **Caution:** Installing the switch in a rack requires two people. One person should position the switch in the rack, while the other secures it using the rack screws.  
装置の吸排気に必要な領域をマニュアル上に規定している。

## 3. Adjust Rear-Post Bracket Ears



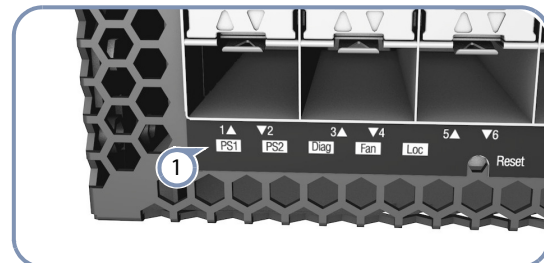
- 1 Lock the position of the rear-post bracket ears using the included position-locking screws.  
You can also adjust the rear-post bracket ears to fit different rack depths from 56 cm to 75 cm.

## 4. Connect Power



- 1 Connect an external AC power source to the PSUs.

## 5. Verify Switch Operation



- 1 Verify basic switch operation by checking the system LEDs. When operating normally, the PSU1/PSU2, Diag, and Fan LEDs should all be on green.

## 6. Configuring the switch

To configure your switch please refer to the Pluribus Networks Quick Start Guide available at this location:

<http://www.pluribusnetworks.com/get-started/>

### Hardware Specifications

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#### Switch Chassis

|                   |   |
|-------------------|---|
| Size (WxDxH)      | 438.4 x 473 x 44 mm (17.26 x 18.62 x 1.73 inches)   |
| Weight            | 9.6 kg (21.164 lb), with two installed PSUs   |
| Temperature       | Operating: 0° C to 45° C (32° F to 123° F)<br>Storage: -40° C to 70° C (-40° F to 158° F) |
| Humidity          | Operating: 5% to 95% (non-condensing)   |
| Power Consumption | 450 W   |

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#### AC PSU

|              |   |
|--------------|---|
| Power Rating | 100–240 VAC, 50-60 Hz, 650 Watts                        |
| AC Input     | 100–240 VAC, 50-60 Hz, 10–5 A or 8.2-3.5 A or 7.8-3.8 A |
| DC Output    | 5 VSB @ 4-2.5 A, 12 VDC @ 54 A-52.9 A                   |

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#### Regulatory Compliances

|           |   |
|-----------|---|
| Emissions | EN 55032:2012+AC:2013, Class A<br>EN 55032:2015+AC:2016, Class A<br>EN 61000-3-2:2014, Class A<br>EN 61000-3-3:2013<br>FCC Class A<br>VCCI Class A<br>CE Mark<br>KC Certification |
| Immunity  | EN 55024:2010+A1:2015<br>IEC 61000-4-2/3/4/5/6/8/11   |
| Safety    | UL (CSA 22.2 No 60950-1 & UL60950-1)<br>CB (IEC/EN60950-1)  |

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