

Juniper Networks EX2200-24T-4G

Juniper EX2200-24T-4G Layer 3 Switch User Manual

Model: EX2200-24T-4G

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Juniper EX2200-24T-4G Layer 3 Switch. The EX2200 series switches are designed to deliver high-performance, wire-rate forwarding capabilities, even with advanced control plane features enabled. This device incorporates an application-specific integrated circuit (ASIC)-based Packet Forwarding Engine (PFE) with an integrated CPU, ensuring consistent performance and reliability.

2. PRODUCT OVERVIEW

The Juniper EX2200-24T-4G is a compact, high-performance Layer 3 Ethernet switch. It features 24 10/100/1000BASE-T Gigabit Ethernet ports for network connectivity and 4 Gigabit Ethernet SFP (Small Form-Factor Pluggable) uplink ports for fiber optic connections to other network devices or the core network.



Figure 1: Front panel of the Juniper EX2200-24T-4G switch. This image displays the front panel of the Juniper EX2200-24T-4G switch. It features 24 RJ45 Gigabit Ethernet ports, numbered 0 through 23, arranged in two rows. To the right, there are four SFP (Small Form-Factor Pluggable) uplink ports, typically used for fiber optic connections. Status LEDs for system (SYS), alarm (ALM), speed (SPD), duplex (DX), enable (EN), and Power over Ethernet (POE) are also visible on the right side. Note that this specific model (EX2200-24T-4G) does not support PoE.

2.1 Key Features

- 24 x 10/100/1000BASE-T Ethernet ports
- 4 x Gigabit Ethernet SFP uplink ports
- Layer 3 switching capabilities
- Junos operating system
- Compact 1U rack-mountable design

3. SETUP

3.1 Unpacking

Carefully remove the switch and all accessories from the packaging. Verify that all components listed in the packing list are present. Retain the packaging materials for future use or transport.

3.2 Mounting

The EX2200-24T-4G switch can be deployed as a desktop unit or rack-mounted. For rack mounting, use the provided rack-mount kit and secure the switch in a standard 19-inch equipment rack. Ensure adequate airflow around the device for proper cooling.

3.3 Connecting Power

1. Connect one end of the provided AC power cord to the AC power receptacle on the rear panel of the switch.
2. Connect the other end of the power cord to a grounded AC power outlet.
3. Ensure the power source provides the correct voltage (240 Volts).

3.4 Connecting Network Cables

- **RJ45 Ports:** Connect standard Ethernet cables (Cat5e or higher) from your network devices (computers, servers, access points) to the 24 RJ45 ports on the front panel.
- **SFP Uplink Ports:** Insert compatible SFP transceivers into the 4 SFP uplink ports. Connect fiber optic cables from these transceivers to your core network or other switches.

3.5 Initial Configuration Access

To perform initial configuration, connect a console cable (RJ-45 to DB-9) from your management workstation to the console port on the switch. Use a terminal emulation program (e.g., PuTTY, Tera Term) with the following settings: 9600 baud, 8 data bits, no parity, 1 stop bit, no flow control. Alternatively, if the switch has a default management IP, you can connect via a web browser or SSH after basic network connectivity is established.

4. OPERATING

4.1 Power On/Off

Once the power cord is connected, the switch will automatically power on. There is no separate power button. To power off, disconnect the power cord from the AC outlet.

4.2 LED Indicators

The front panel LEDs provide status information about the switch and its ports:

- **SYS (System):** Indicates overall system status. Green for normal operation, amber for a fault.
- **ALM (Alarm):** Indicates an alarm condition.
- **SPD (Speed):** Indicates the link speed of the corresponding port.
- **DX (Duplex):** Indicates the duplex mode (half or full) of the corresponding port.
- **EN (Enable):** Indicates if the port is enabled.
- **POE (Power over Ethernet):** This LED is present but not functional on the EX2200-24T-4G model as it does not support PoE.

4.3 Junos OS

The switch runs on Juniper Networks' Junos operating system. Configuration and management are primarily performed via the command-line interface (CLI) accessible through the console port or SSH. Junos provides a robust and feature-rich environment for network management.

5. MAINTENANCE

5.1 Cleaning

Keep the switch clean and free of dust. Use a soft, dry cloth to wipe the exterior. Do not use liquid or aerosol cleaners directly on the device. Ensure ventilation openings are clear of obstructions.

5.2 Firmware Updates

Periodically check the Juniper Networks support website for available Junos OS updates. Firmware updates can provide new features, performance enhancements, and security patches. Follow the instructions provided by Juniper Networks for the update process.

5.3 Environmental Considerations

Operate the switch within its specified environmental limits (temperature, humidity). Ensure proper ventilation to prevent overheating. Avoid exposing the device to direct sunlight, excessive moisture, or extreme temperatures.

6. TROUBLESHOOTING

6.1 No Power

- Verify the power cord is securely connected to both the switch and the AC outlet.
- Check the power outlet with another device to ensure it is functional.
- Ensure the power source voltage matches the switch's requirements (240 Volts).

6.2 No Link on Port

- Check the Ethernet cable for damage and ensure it is properly seated in both the switch port and the connected device.
- Verify the connected device is powered on and functioning correctly.
- Check the port configuration in Junos OS to ensure it is enabled and correctly configured.
- For SFP ports, ensure the transceiver is correctly inserted and compatible, and the fiber optic cable is clean and undamaged.

6.3 System Alarm (ALM LED)

If the ALM LED is lit, consult the Junos OS documentation or the Juniper Networks support website for specific alarm codes and recommended actions. This typically indicates a hardware fault or a critical system event.

7. SPECIFICATIONS

Feature	Specification
Model Number	EX2200-24T-4G
Brand	Juniper Networks
Ethernet Ports	24 x 10/100/1000BASE-T (RJ45)

Feature	Specification
Uplink Ports	4 x Gigabit Ethernet SFP
Interface Type	RJ45, SFP
Data Transfer Rate	1000 Megabits Per Second
Operating System	Junos
Voltage	240 Volts
Product Dimensions (LxWxH)	10 x 17.4 x 1.75 inches
Item Weight	6 Pounds
Included Components	Switch, Accessories
Manufacturer	Juniper
UPC	832938043305

8. SUPPORT AND WARRANTY

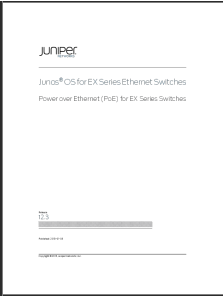
8.1 Technical Support

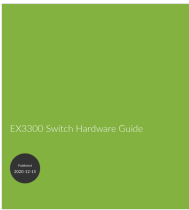
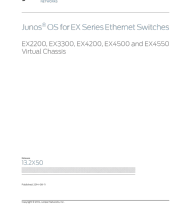
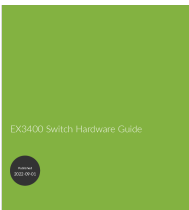
For technical assistance, documentation, and software downloads, please visit the official Juniper Networks support website. You can find resources such as knowledge base articles, community forums, and contact information for customer support.

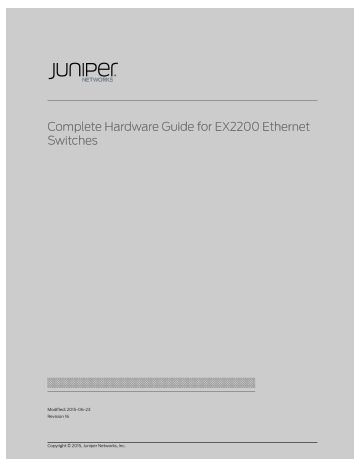
8.2 Product Warranty

This Juniper Networks product is covered by a standard manufacturer's warranty. Details regarding the warranty period and terms can be found on the Juniper Networks official website or in the warranty documentation included with your purchase. Please retain your proof of purchase for warranty claims.

Related Documents - EX2200-24T-4G

	Juniper Networks Junos OS for EX Series Ethernet Switches: Power over Ethernet (PoE) Guide This document provides comprehensive information on configuring and managing Power over Ethernet (PoE) for Juniper Networks EX Series Ethernet Switches running Junos OS. It covers an overview of PoE, configuration tasks, administration, and troubleshooting.
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	Juniper EX3300 Switch Hardware Guide This guide provides comprehensive information on the Juniper Networks EX3300 Ethernet Switch hardware, covering installation, configuration, maintenance, and troubleshooting. Learn about system overview, chassis components, power, cooling, site planning, and safety guidelines for the EX3300 series.
	Junos OS for EX Series Ethernet Switches: Virtual Chassis Configuration Guide This document provides comprehensive configuration details and operational commands for Juniper Networks EX Series Ethernet Switches, focusing on the implementation and management of Virtual Chassis technology. It covers setup, troubleshooting, and advanced features for models EX2200, EX3300, EX4200, EX4500 and EX4550.
	Juniper EX3400 Switch Hardware Guide: Installation, Configuration, and Maintenance Comprehensive hardware guide for Juniper Networks EX3400 Series Ethernet Switches, covering installation, mounting, power, connectivity, maintenance, troubleshooting, and safety for enterprise network deployments.
	Juniper EX4300 Ethernet Switches: Datasheet Comprehensive datasheet for Juniper EX4300 series Ethernet switches, detailing features, specifications, Virtual Chassis technology, and management options for enterprise campus and data center networks.
	Juniper EX3400 Quick Start Guide A concise guide to installing, powering on, and performing basic configuration of the Juniper EX3400 Ethernet Switch.

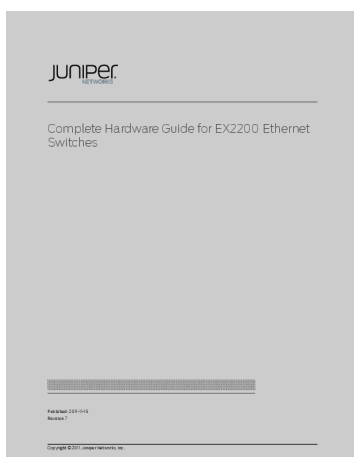


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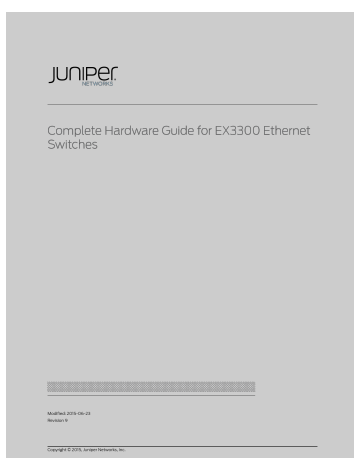
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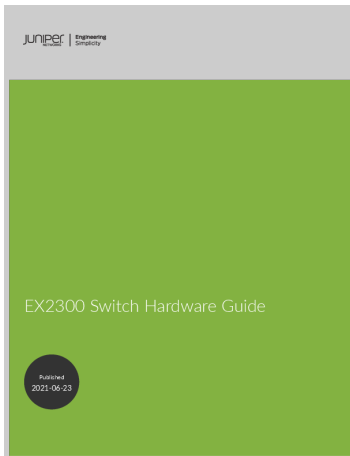


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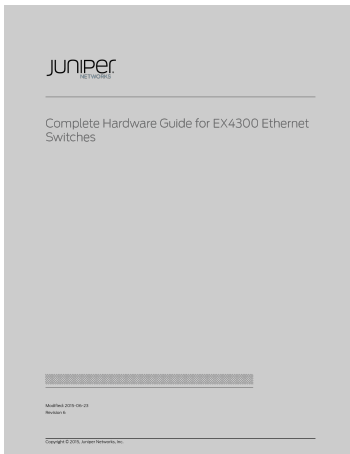


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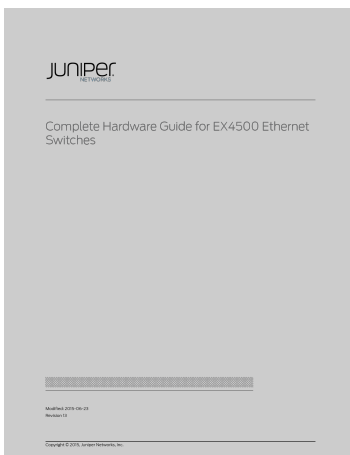


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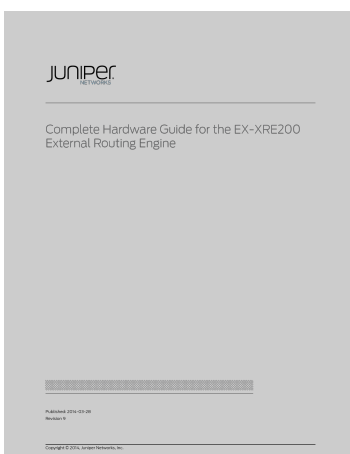


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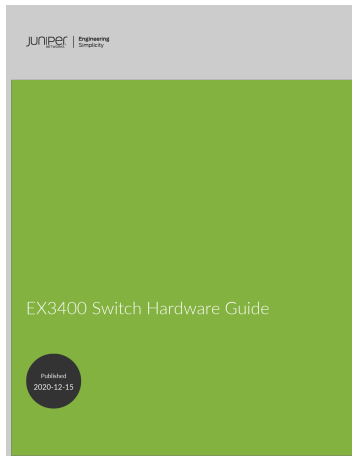


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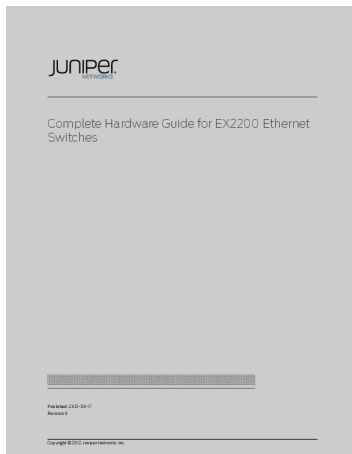
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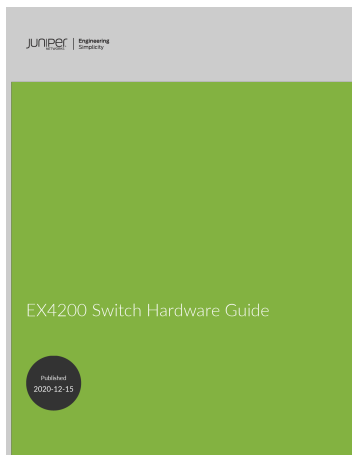


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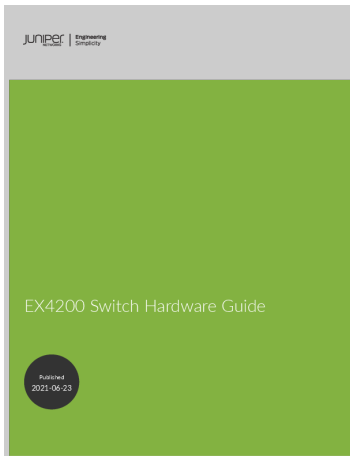
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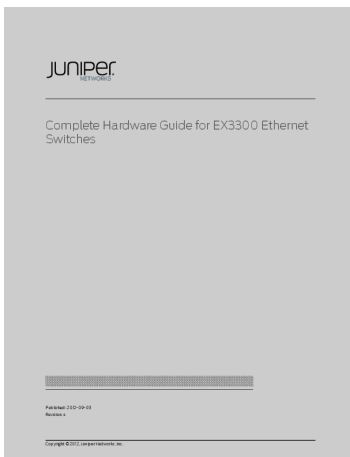
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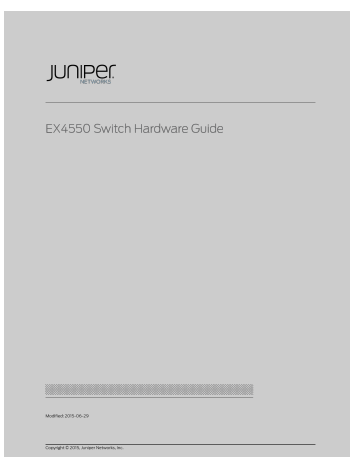
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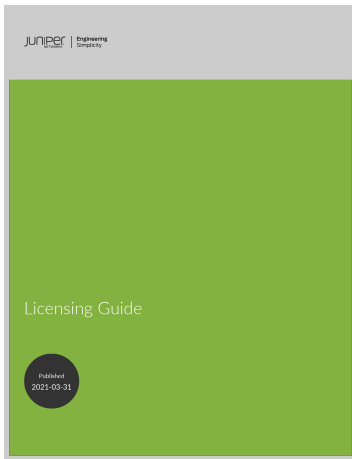
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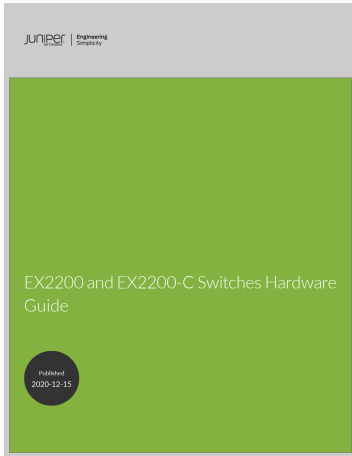
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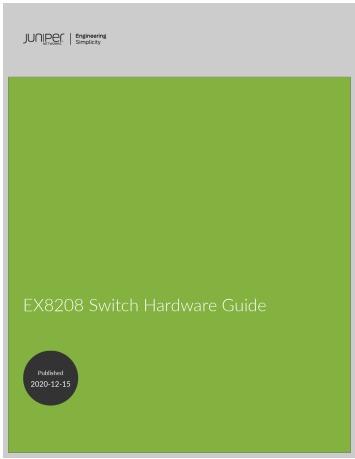


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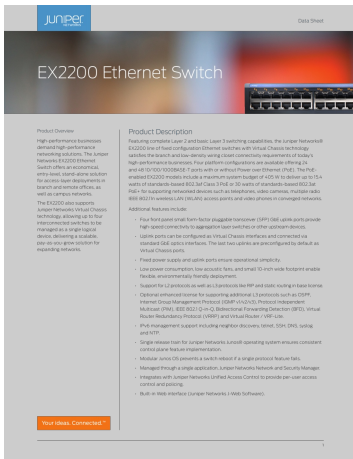


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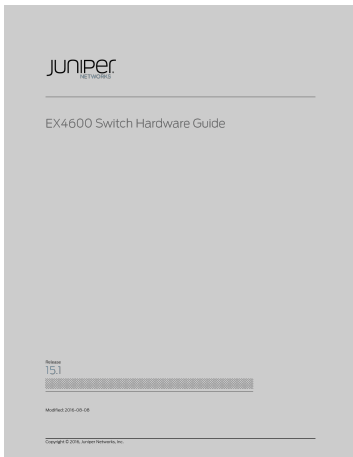
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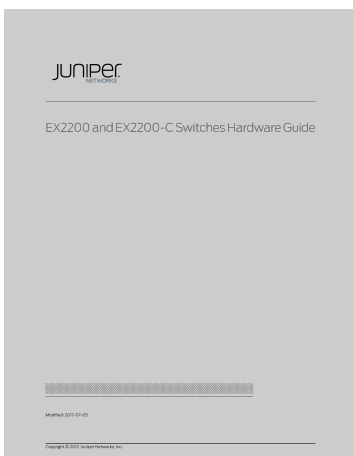
EX2200 Ethernet Switch Data Sheet Product Overview High-performance businesses demand high-perform ... noncondensing Relative humidity non-operating: 0 to 95 noncondensing Power Options Model **EX2200-24T-4G** EX2200-24P-4G EX2200-48T-4G EX2200-48P-4G Maximum System Power Consumption Input Pow... lang:en score:33 filesize: 1.2 M page_count: 12 document date: 2015-06-11



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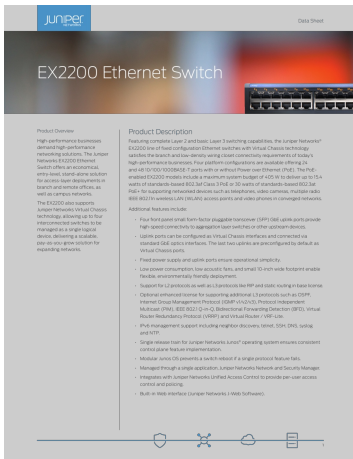
EX4600 Switch Hardware Guide Release 15.1 Modified: 2016-08-08 Copyright 2016, Juniper Networks, In ... ies Switch J-Web Procedure or Connecting and Configuring an OCX1100 Switch CLI Procedure . NOTE: **EX2200-24T-4G**-DC switches do not support switch connection and configuration through the J-Web inter... lang:en score:33 filesize: 4.09 M page_count: 256 document date: 2016-08-08



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EX2200 and EX2200-C Switches Hardware Guide Modified: 2017-07-05 Copyright 2017, Juniper Networks, ... 12 Gigabit Ethernet 11.3R1 EX2200-C-12P-2G 12 Gigabit Ethernet All 12 ports 100 W 11.3R1 **EX2200-24T-4G** 24 Gigabit Ethernet 10.1R1 EX2200-24P-4G 24 Gigabit Ethernet All 24 ports 405 ... lang:en score:33 filesize: 4.07 M page_count: 250 document date: 2017-07-05



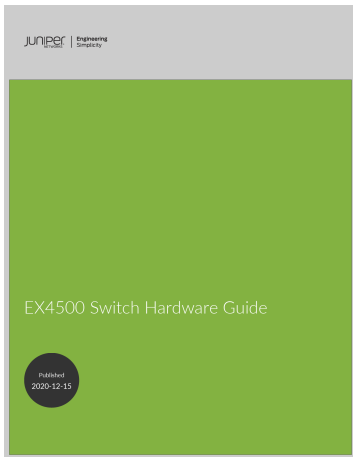
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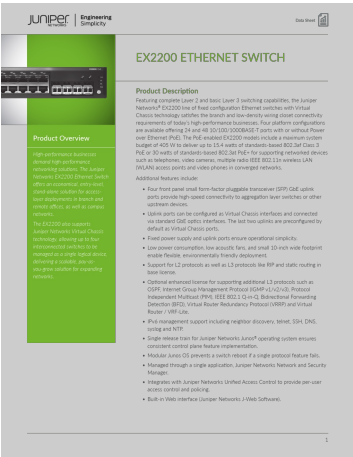
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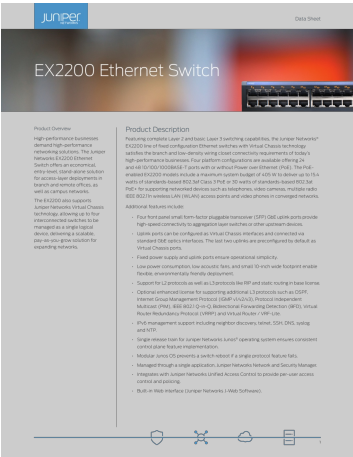


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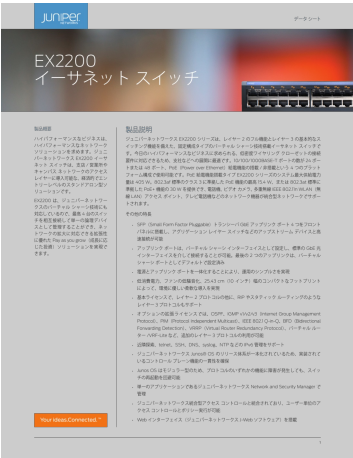
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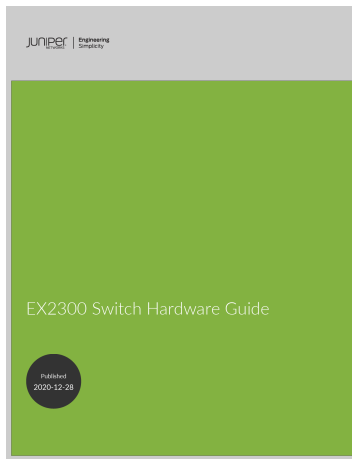
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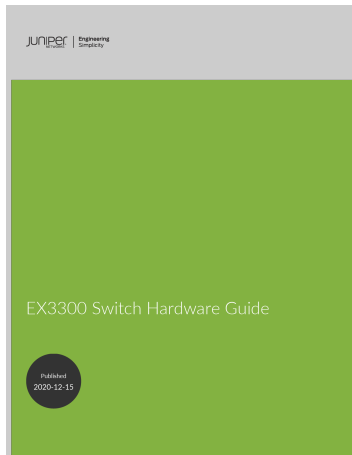


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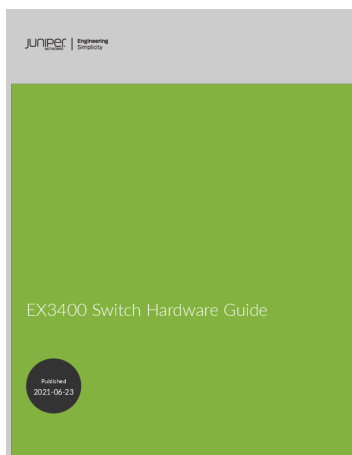
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[Juniper EX3300 Switch Hardware Guide](#)

This guide provides comprehensive information on the Juniper Networks EX3300 Ethernet Switch hardware, covering installation, configuration, maintenance, and troubleshooting. Learn about system overview, chassis components, power, cooling, site planning, and safety guidelines for the EX3300 series.

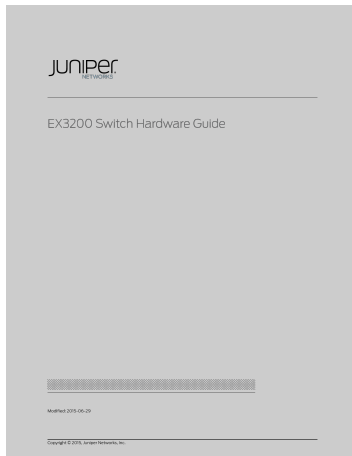
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[Juniper Networks EX3400 Switch: Hardware Guide for Installation and Maintenance](#)

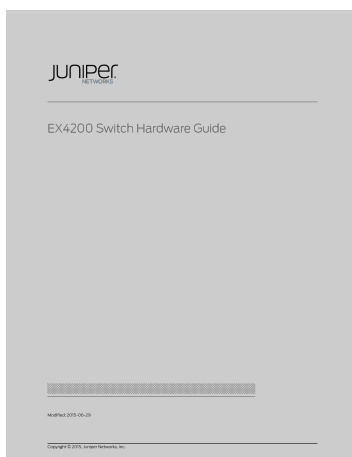
This comprehensive hardware guide provides detailed instructions for installing, configuring, maintaining, and troubleshooting Juniper Networks EX3400 Series Ethernet Switches. It covers hardware components, site planning, power, connectivity, and safety information.

lang:en score:31 filesize: 3.85 M page_count: 311 document date: 2021-06-23



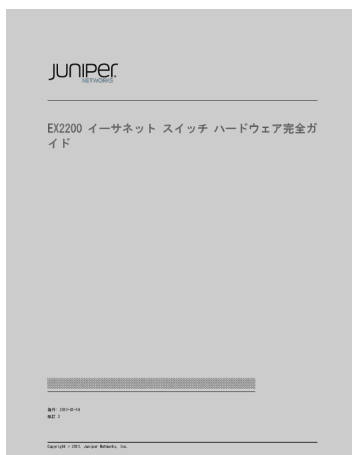
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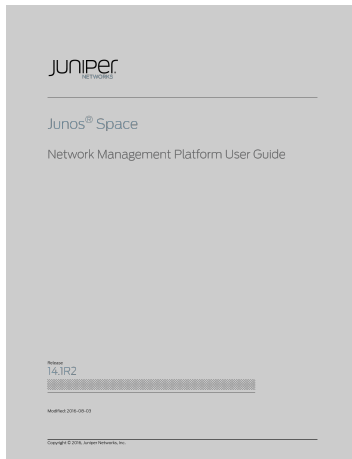
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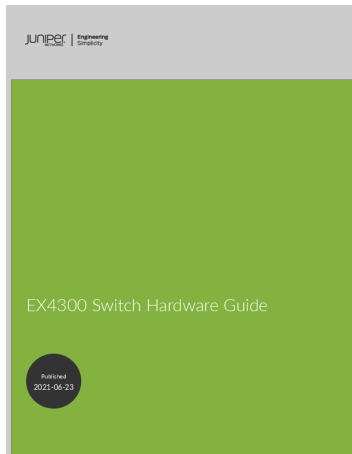
EX2200 Ethernet Switch Hardware Complete Guide Juniper Networks Inc 1194 North Mathilda Avenue Sunnyvale California 94089 USA 408 745 2000 juniper net This product includes the Envoy SNMP Engine developed by Epilogue Technology an Integrated Systems Company ex2200 ethernet switch hardware complete guide content dam www assets eguides jp ja |||
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Junos® Space Network Management Platform User Guide Juniper Networks junos space platform user guide 14 1r2 juniper net documentation en US space14 1 information products topic collections pwp ||| Junos Space Network Management Platform User Guide Release 14.1R2 Modified: 2016-08-03 Copyright 20 ... SRX5600, SRX5800, SRX650 junos-ex EX Series EX-XRE, EX2200-12P-2G, EX2200-12T-2G, EX2200-24P-4G, **EX2200-24T-4G**, EX2200-48P-4G, EX2200-48T-4G, EX3200-24P, EX3200-24T, EX3200-48P, EX3200-48T, EX3300-...

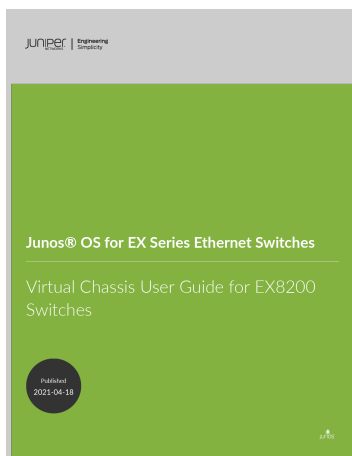
lang:en **score:31** filesize: 11.57 M page_count: 996 document date: 2016-08-04



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EX4300 Switch Hardware Guide Juniper Networks Table of Contents About This x 1 Overview System 2 Switches Models 36 Jun 23 2021 · END USER LICENSE AGREEMENT The product that is the subject this technical documentation consists or intended for Installation Instructions Warning 360 ge 0 3 and xe through are SFP uplink module port interfaces Blinking—The switch backup in Virtual Chassis configuration Off—The a line card member ex4300 juniper net us en hardware EX4300 Switch Hardware Guide Published 2021-06-23 ii Juniper Networks, Inc. 1133 Innovation Way Su ... method is through the console by using the CLI and the other is by using the J-Web interface. NOTE: **EX2200-24T-4G**-DC switches do not support switch connection and configuration through the J-Web inter...

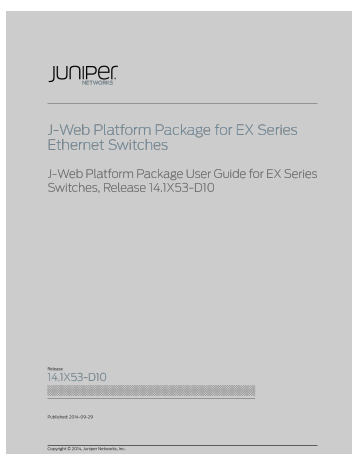
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Junos® OS for EX Series Ethernet Switches Virtual Chassis User Guide EX8200 Published 2021 04 18 Copyright © detailed instructions on how to perform an NSSU see the topics in Related Documentation Release virtual chassis ex 8200 juniper net documentation us en software junos Junos OS for EX Series Ethernet Switches Virtual Chassis User Guide for EX8200 Switches Published 20 ... switch is an EX2200 switch with 24 total ports and no Power over Ethernet PoE ports model number **EX2200-24T-4G** . If you need to purchase a new switch to extend a VCP for an EX8200 Virtual Chassis, ...

lang:en **score:30** filesize: 1.16 M page_count: 235 document date: 2021-04-18



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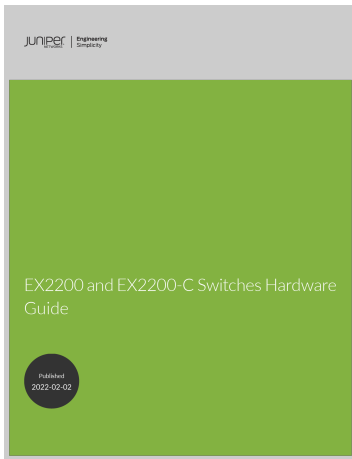
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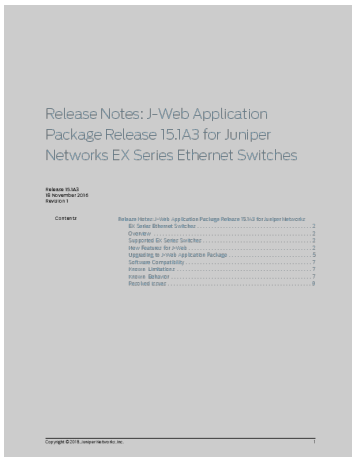


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EX2200 and EX2200-C Switches Hardware Guide Published 2022-02-02 ii Juniper Networks, Inc. 1133 In ... 12 Gigabit Ethernet 11.3R1 EX2200-C-12P-2G 12 Gigabit Ethernet All 12 ports 100 W 11.3R1 **EX2200-24T-4G** 24 Gigabit Ethernet 10.1R1 EX2200-24P-4G 24 Gigabit Ethernet All 24 ports 405 ...

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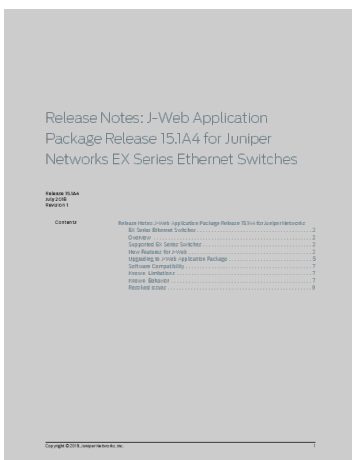


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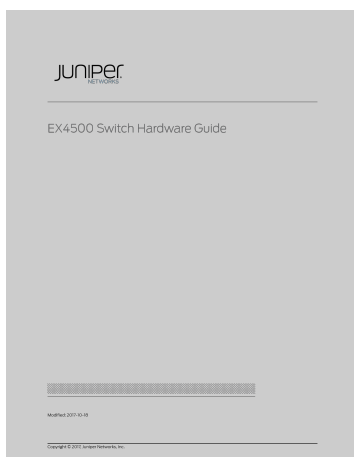
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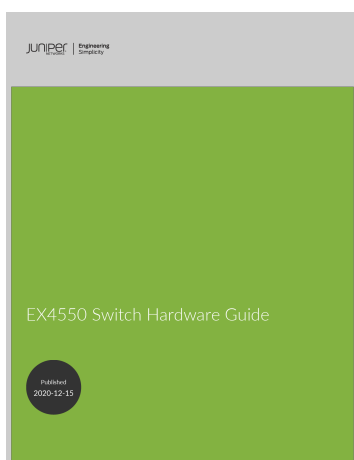
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Comprehensive hardware guide for Juniper Networks EX4500 Ethernet Switches, covering installation, components, specifications, site planning, and troubleshooting for data center and aggregation deployments.

lang:en **score:29** filesize: 5.17 M page_count: 326 document date: 2017-10-18

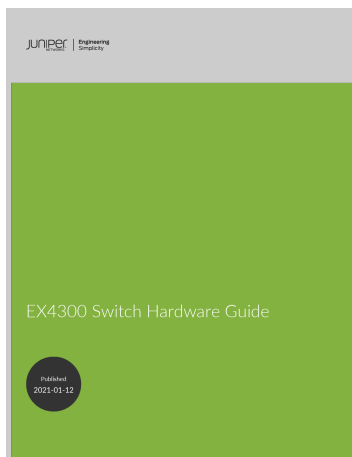


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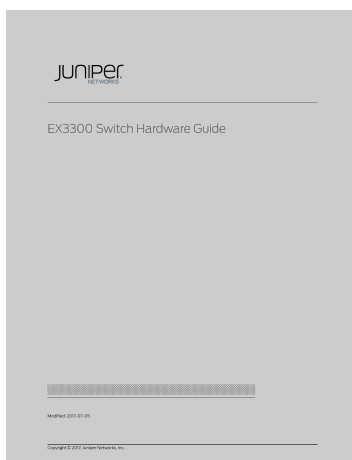
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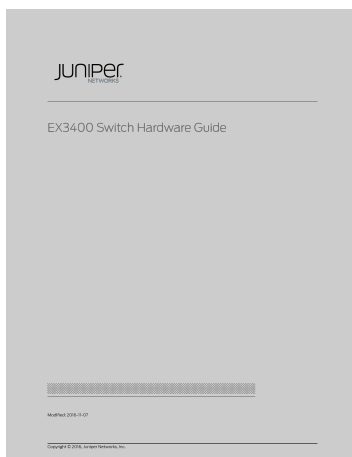
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Networks, Inc. Juniper ... -Web Procedure on page 180 or Connecting and

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