

## **Safety Requirements, Warnings, and Guidelines for Installing the JCS1200 Platform**

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To avoid harm to yourself or the platform as you install and maintain it, follow the guidelines for working with and near electrical equipment, as well as the safety procedures for working with networking equipment. However, providing an exhaustive set of guidelines for working with electrical equipment is beyond the scope of this documentation.

For a discussion of how to make the installation site a safe environment, see the following topics:

- Site Preparation Checklist for the JCS1200 Platform
- JCS1200 Cabinet Size and Clearance Requirements
- JCS1200 Cabinet Airflow Requirements
- JCS1200 Rack Size and Strength
- JCS1200 Connection to Building Structure
- JCS1200 Clearance Requirements for Airflow and Hardware Maintenance

For a list of safety warnings, see the following topics:

- Definition of Safety Warning Levels
- General Safety Guidelines and Warnings for the JCS1200 Platform
- Qualified Personnel Warning for the JCS1200 Platform
- Restricted Access Area Warning for the JCS1200 Platform
- Preventing Electrostatic Discharge Damage to the JCS1200 Platform
- Fire Safety Requirements for the JCS1200 Platform
- JCS1200 Chassis Lifting Guidelines
- Installation Instructions Power Warning for the JCS1200 Platform
- Rack-Mounting Requirements and Warnings for the JCS1200 Platform
- Ramp Warning for the JCS1200 Platform
- Class 1 Laser Product Warning for the JCS1200 Platform
- Class 1 LED Product Warning for the JCS1200 Platform
- Laser Beam Warning for the JCS1200 Platform
- Radiation from Open Port Apertures Warning for the JCS1200 Platform
- Battery Handling Warning for the JCS1200 Platform
- Jewelry Removal Warning for the JCS1200 Platform
- Lightning Activity Warning for the JCS1200 Platform
- Operating Temperature Warning for the JCS1200 Platform
- Product Disposal Warning for the JCS1200 Platform

For a list of electrical safety warnings, see the following topics:

- In Case of an Electrical Accident
- General Electrical Safety Guidelines and Warnings Electrical Codes for the JCS1200 Platform
- Grounded Equipment Warning for the JCS1200 Platform
- Midplane Energy Hazard Warning for the JCS1200 Platform
- Multiple Power Supplies Disconnection Warning for the JCS1200 Platform
- TN Power Warning for the JCS1200 Platform
- Copper Conductors Warning for the JCS1200 Platform
- JCS1200 AC Power Electrical Safety Guidelines and Warnings
- JCS1200 DC Power Electrical Safety Guidelines
- DC Power Disconnection Warning for the JCS1200 Platform
- JCS1200 DC Power Grounding Requirements and Warning
- DC Power Wiring Sequence Warning for the JCS1200 Platform
- DC Power Wiring Terminations Warning for the JCS1200 Platform

**Related Topics**

- Installing the JCS1200 Platform Using a Lift
- Lifting the JCS1200 Platform into the Rack or Cabinet

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