How to install the chassis cable management frame



Overview

The procedures and methods for installing cable management frames of all the CE12800 chassis models are the same.

Key Takeaways

Install the chassis cable management frame by securing the left and right frames into the chassis header slots, ensuring proper orientation, and tightening all screws while using ESD protection.

Step-by-

Step Installation1.

Prepare for Installation

Confirm the number of cable management frames required for your chassis model (e.g., CE12804, CE12808, CE12812, CE12816, CE12804S, CE12808S) as each model uses a different number of frames. Wear an ESD wrist strap or gloves to prevent electrostatic discharge. Ensure the wrist strap is in close contact with your wrist and connected to the ESD jack of the cabinet or rack.

2.

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Install the Chassis Header

Place the chassis header on a flat, clean surface with the bottom facing up. Insert the positioning pins of the chassis header into the mounting holes on the chassis. Tighten the captive screws on the chassis header using a Phillips screwdriver.

3.

Identify and Insert Cable Management Frames

Identify the left (TOP L) and right (TOP R) cable management frames using the silkscreen markings. Insert the frames into the corresponding slots on the chassis header. Ensure the frames are seated properly and aligned with the chassis header.

4.

Secure the Frames

Tighten the screws on the chassis header and the cable management frames using a Phillips screwdriver. Double-check that all screws are secure and the frames are stable. 5.

Final Checks

Verify that the frames are correctly oriented and firmly attached. Ensure that cables can be routed through the frames without obstruction, maintaining proper bend radius and separation from power lines for signal integrity. Following these steps ensures that the chassis cable management frames are installed safely and correctly, providing organized cable routing and supporting long-term network stability.

Article Content

Installing Chassis Header and Cable Management Frames

The procedures and methods for installing cable management frames of all the CE12800 chassis models are the same. This figure shows the installation of cable management frames on a CE12808

Installing Cable Management Frames

The procedures and methods for installing cable management frames of all the CE12800E chassis models are the same. This figure shows the installation of cable management frames on a

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This data sheet describes the benefits, specifications, and ordering information for the Cisco Nexus 5600 Platform 10-Gbps Switches.

Installing Chassis Header and Cable Management Frames

Identify the left and right cable management frames according to the TOP L and TOP R silkscreens on them. Install them on the right sides of the chassis header. The procedures and methods for

Blade server

Further this architecture provided the capabilities to inventory modules installed in the system remotely in each system chassis without the blade servers operating. This architecture enabled the ability to

Cable Management System Installation

When the cable management tray is installed, the procedure for removing circuit cards from the ASR 5500 chassis varies from that described in the Circuit Cards section of the Replaceable Components

LANCOOL 216

The bracket comes off with the left side frame bar to provide optimal clearance. Two grooves have been implemented to allow easy passage of fan cables into the

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Unpack and Install the Chassis

After you''ve installed the cable management brackets onto the chassis, secure the left and right door brackets to the chassis vertical mounting brackets with flat-head Phillips screws M4 x 18-mm screws

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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