Installation Roadmap for NCS 4009

This chapter lists the steps to install the Cisco NCS 4009 chassis and its components and prepare the system for operation.

Installation Roadmap

This table lists the steps to install the Cisco NCS 4009 chassis and its components and prepare the system for operation. Use this table as a checklist to ensure that all components are properly installed in the correct order. For information about a step, see the respective book or section of this installation guide.

Table 1: Overview of Installation Steps

Step	See
Verify that the chassis is secured in the rack. **Note** For ease of installation, the cosmetic door should be removed.	Cisco Network Convergence System 4000 Series Unpacking, Moving, and Securing Guide
Ground the chassis.	Installing the Chassis Ground Cable
Verify that the power components are installed.	Installing Power Components
Verify that the ECU is installed.	
Verify that the fan trays are installed.	Removing the Fan Tray Removing the Fan Tray
Connect the AC or DC power cord.	Disconnecting AC or DC Power
Power on the chassis.	Powering On the Chassis
Install cards and remaining components in the chassis.	Installing Route Processor Cards, Fabric Cards, and Line Cards
Re-install the cosmetic door.	Replacing the Front Door Replacing the Front Door