

Prepare to Install Cisco NCS 1000 32-Channel Mux/Demux Patch Panel - Enhanced

This chapter explains how to prepare for the installation of the Cisco NCS 1000 32-Channel Mux/Demux Patch Panels.

- NCS1K-MD-32E-CE
- NCS1K-MD-32O-CE

Note The tasks in this chapter also apply to the **N1K-MD-32E-C=** patch panel in the Cisco NCS 1000 Series Mux/Demux Patch Panels, unless otherwise specified.

Note In this chapter, "patch panel" refers to the "Cisco NCS 1000 32-Channel Mux/Demux Patch Panel - Enhanced".

- Package Contents, on page 1
- Unpack and Verify NCS 1000 32-Channel Mux/Demux Patch Panel - Enhanced, on page 2

Package Contents

You can order Cisco NCS 1000 32-Channel Mux/Demux Patch Panels - Enhanced along with the components.

The package contains the following:

- Cisco NCS 1000 32-Channel Mux/Demux Patch Panel - Enhanced. The patch panel comes preinstalled with the ground lug and toothed lock washer.
- Accessory kit—Includes all the hardware necessary for the patch panel installation on the 19", 23" and ETSI rack. The following list provides the contents of the accessory kits.
  - Double hole ground lug (1)
  - Tie wrap with UL94V-0 flammability rate (3)
  - 16 x 160mm (W x L) Velcro strips (4)

- Optical fiber network saddle (5)
- M6 x 12mm long Philips pan head screws (ETSI Rack compatible) (4)
- ETSI brackets (2)
- 23-inch mounting brackets (2)

Unpack and Verify NCS 1000 32-Channel Mux/Demux Patch Panel - Enhanced

This procedure describes the steps for unpacking and verifying both the components.

Procedure

Step 1 When you receive Cisco NCS 1000 32-Channel Mux/Demux Patch Panel - Enhanced at the installation site, open the top of the box. The Cisco Systems logo is on the side of the box.

Step 2 Unpack and inspect the module. The package includes these components:

For more information on the package contents, see Package Contents, on page 1.

Step 3 To remove the patch panel, grasp the side of the patch panel and lift the panel out of the box.

Step 4 If there is any damage, call your Cisco sales engineer for a replacement.