



NETGEAR[®]

XCM8800 PSU Cover Installation Guide

350 East Plumeria Drive
San Jose, CA 95134
USA

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PSU Cover Installation Note

This installation note describes the XCM8800 series PSU cover and explains how to install the cover on an XCM8800 series switch. This document includes the following sections:

- *Overview*
- *Safety Information*
- *Required Tools*
- *Installing the PSU Cover*
- *Removing the PSU Cover*

For more information about the topics covered in this manual, visit the support website at <http://support.netgear.com>.

Overview

The power supply unit (PSU) cover fits onto the management bracket for the AC power cord and snaps into place on the front of the switch. The PSU cover kit includes the following parts:

- PSU cover
- AC power cord management bracket with captive retaining screws

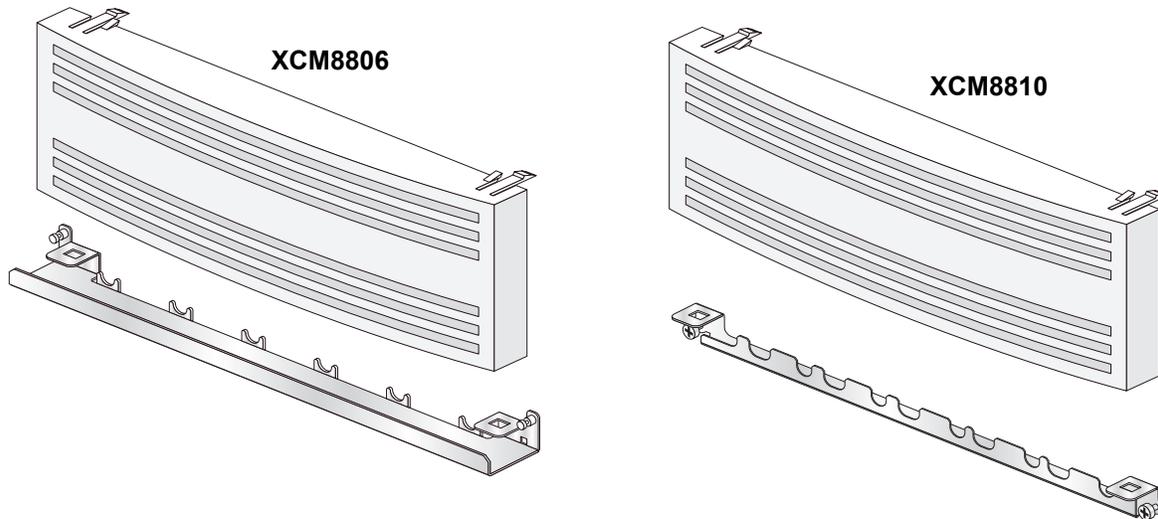


Figure 1. PSU cover kit

Safety Information

Only trained service personnel should perform service to NETGEAR switches and their components. Trained service personnel have read all related installation manuals, have the technical training and experience necessary to be aware of the hazards to which they are exposed in performing a task, and are aware of measures to minimize the danger to themselves or other persons.

Before installing a PSU cover:

- Read the latest installation and safety information in the *Hardware Installation Guide*.
- See the *Hardware Installation Guide* for additional information regarding regulatory compliance certifications.

You can download the *8800 Series Chassis Switch Hardware Installation Guide* from the following location:

<http://docs.netgear.com/xcm8800/enu/202-10804-01>

Required Tools

You need a #2 Phillips screwdriver to attach the power cord management bracket.

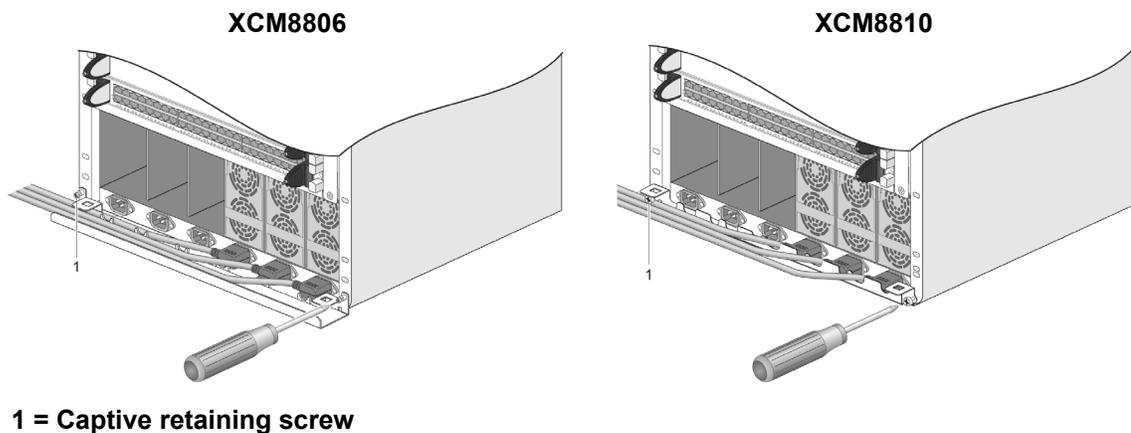
After the power cord management bracket is installed, you do not need any tools to attach the PSU cover.

For the XCM8810, you have to remove the cover plate and the six screws from the cable guides before you can mount the cable manager base onto the rack.

Installing the PSU Cover

➤ **To install the PSU cover:**

1. If necessary, remove the installed AC cord retainer.
2. Make sure that all required AC power cords are connected to the AC input connectors on the switch.
3. Attach the AC power cord retainer to the switch:
 - a. Place the retainer against the front of the switch as shown in the following figure. Make sure that the retainer engages all the power cord connectors.
 - b. Align and tighten the captive retaining screws.



1 = Captive retaining screw
Figure 2. Attaching the AC cord retainer

4. Set the feet on the base of the cover into the square openings on the top of the AC cord retainer.

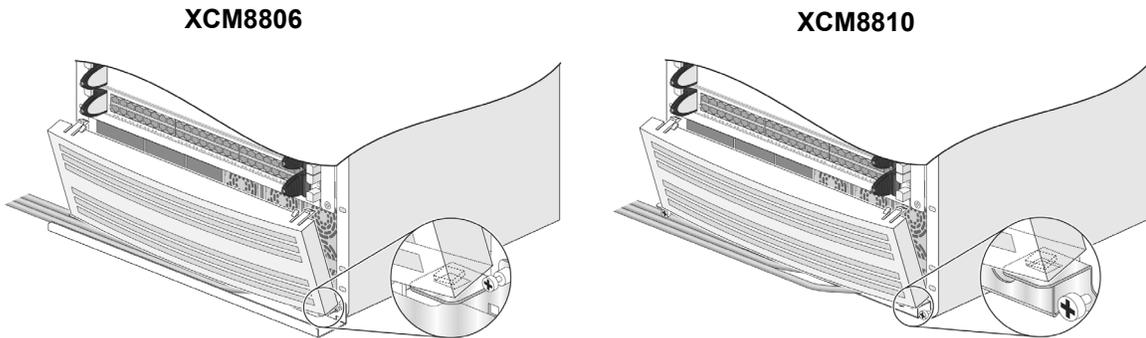


Figure 3. Setting the PSU cover in place

5. Push the top of the cover into place against the front of the switch until the latching tabs click into place.

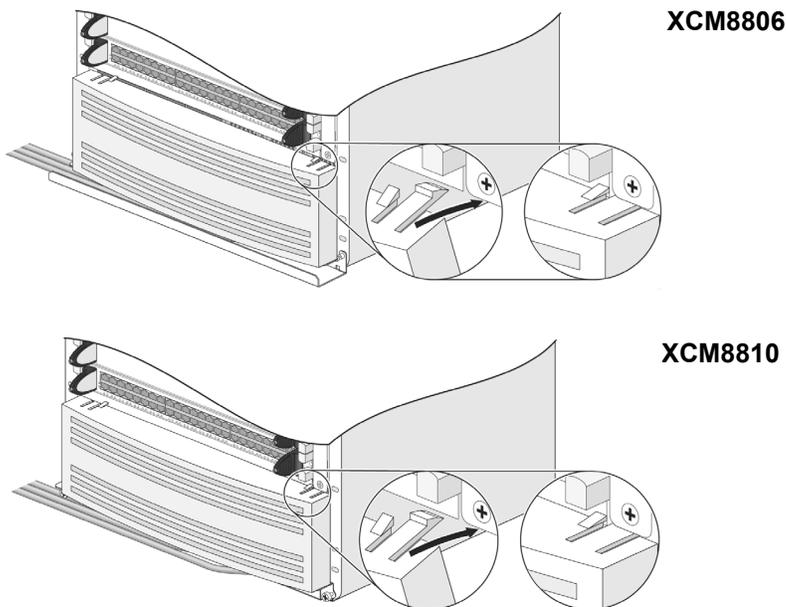


Figure 4. Latching the PSU cover

Removing the PSU Cover

➤ **To remove the PSU cover:**

1. Press down on the latching tab at each side of the top.
2. With the latching tabs pressed down, pull outward on the top edge of the cover to disengage it from the switch chassis.
3. Lift the cover off the AC cord retainer.