Dell Networking SPR-RK3-MNT Installation Guide

This document provides installation instructions for standard front-rack mounting the Dell W-7024/W-7205 controller in a standard two-post 19" Telco rack using the SPR-RK3-MNT accessory kit.

The W-7024/W-7205 controller is referred to as "device" in rest of the document.

Package Contents

- Two rack mount brackets
- Eight M4 x 8 mm Phillips Flat Head screws
- Four M6 x 15 mm Phillips Pan Head screws
- Four M6 cage nuts
- Four M6 clip nuts
- Installation Guide (this document, printed)

Standard Rack Mount Installation

This option allows mounting the device from the front in a standard two-post 19" Telco rack.

Required Tools and Equipment

- Two rack-mount brackets
- Eight M4 x 8 mm Phillips Flat Head screws
- Four M6 x 15 mm Phillips Pan Head screws
- Four M6 cage nuts (optional)
- Four M6 clip nuts (optional)
- Suitable screwdrivers (not included in this kit)

> **NOTE:** Some racks require screws that differ from those included with the device. Confirm that you have the correct screws before installing the device.

> **CAUTION:** Each device should have its own mounting equipment. Do not place other networking equipment directly on top of a mounted device. Failure to do so can result in damage to the device.
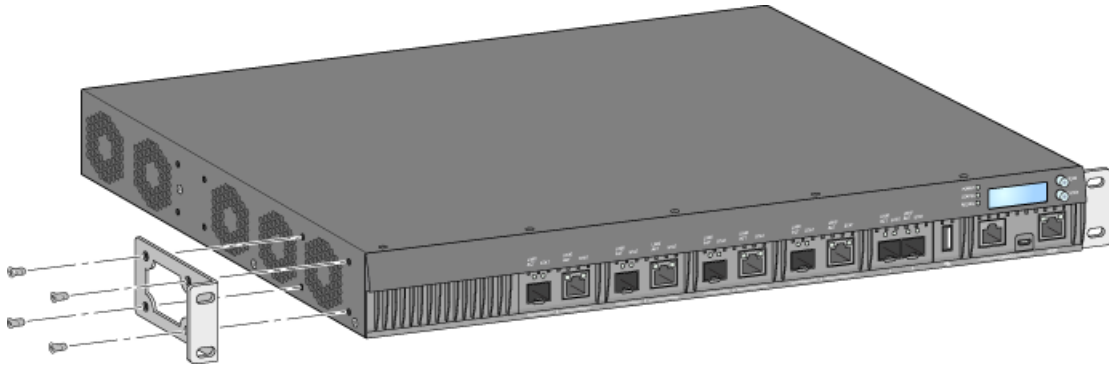
Installation Steps

> **NOTE:** The figures in this document illustrate the installation procedure for the W-7205 controller. The same installation procedure applies to the W-7024 controller.

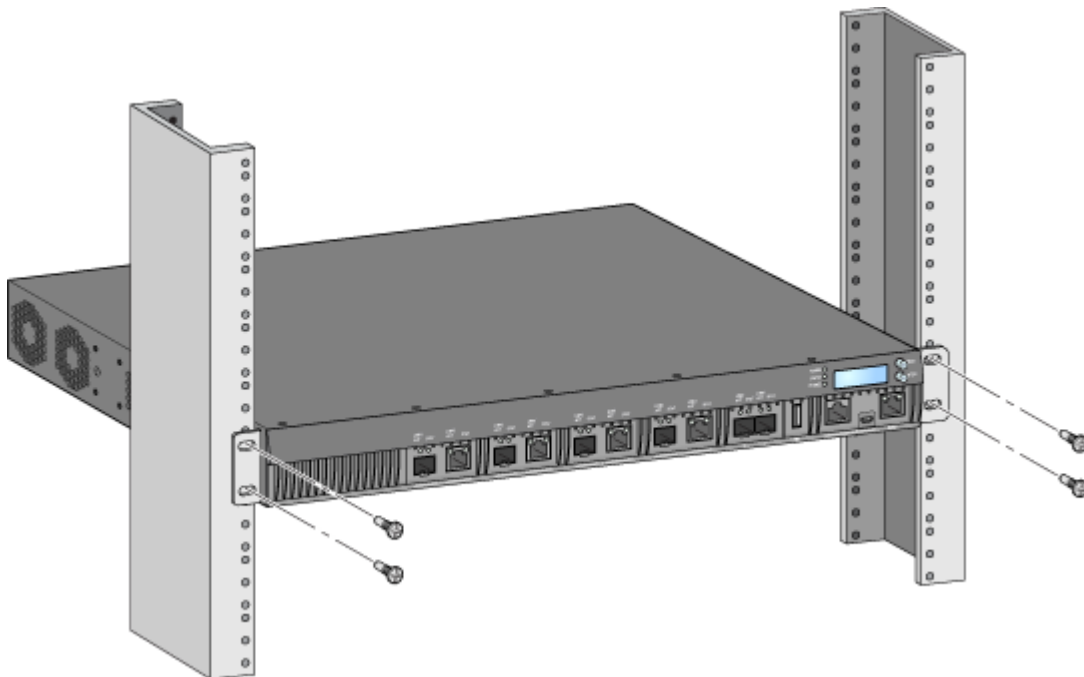To install the device in a two-point 19" (48.26 cm) rack system:

1. Place the mounting brackets over the mounting holes near the front on either sides of the device (see Figure 1).

Figure 1 *Attaching the Mounting Brackets (W-7205)*

2. Secure the brackets to the device using the eight M4 x 8 mm Phillips Flat Head screws (four per bracket) and a suitable screwdriver.

3. If the rack requires cage nuts or clip nuts, insert them on the front rails (two per rail, aligned horizontally)

4. Mount the device in the rack using the four M6 x 15 mm Phillips Pan Head screws (two per bracket) and a suitable screwdriver (see Figure 2).

Figure 2 *Rack Mounting (W-7205)*

NOTE: Leave a minimum of 10 cm (4 inches) of space on the left and right side of the controller for proper air flow and ventilation. Leave additional space in the front and the back of the controller to access network cables, LED status indicators, and power cord.

Contacting Dell

Table 1 *Contact Information*

Web Site Support	
Main Website	**dell.com**
Contact Information	**dell.com/contactdell**
Support Website	**dell.com/support**
Documentation Website	**dell.com/support/manuals**

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