



Dell Networking W-7030-MNT-19 Installation Guide

This mounting kit allows mounting the W-7030 controller in a two-post 19-inch Telco rack or on a wall.

Package Contents

- Two Mounting Brackets
- Eight M3 x 6.5 mm Phillips flat head screws
- Four M6 x 15 mm Phillips pan head screws
- Four M6 Cage Nut
- Four M6 Clip Nut
- Installation Guide (this document, printed)

Rack Installation



CAUTION: Each W-7030 controller should have its own mounting equipment. Do not place other networking equipment directly on top of a mounted W-7030 controller. Failure to do so can damage the device.

Required Tools and Equipment

The following tools and equipment are required for installing a W-7030 controller:

- Mounting bracket (x2)
- Screws for mounting bracket (x8): M3 x 6.5 mm Phillips flat head screws
- Screws for system rack mount (4x): M6 x 15 mm Phillips pan head screws
- M6 cage nut (x4): Optional
- M6 clip nut (x4): Optional
- Suitable screwdrivers for all screw types provided in the box (not included in the package)



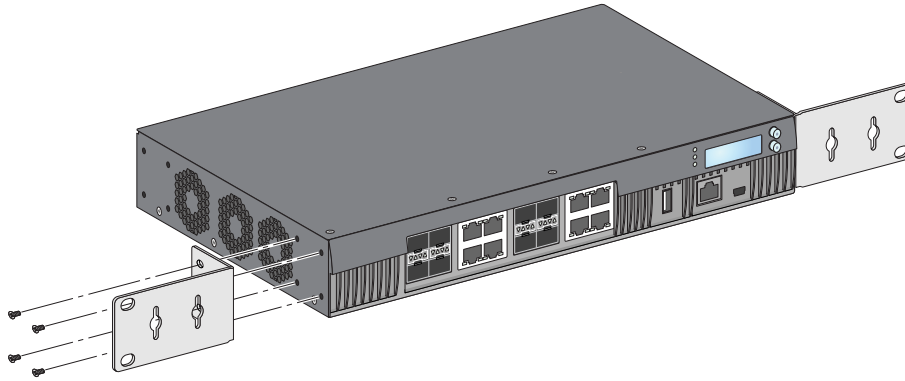
NOTE: Some racks require screws that differ from those included with the W-7030 controller. Ensure that you have the correct screws before installing the W-7030 controller.

Installation Steps

To install a W-7030 controller into a two-post 19-inch Telco rack:

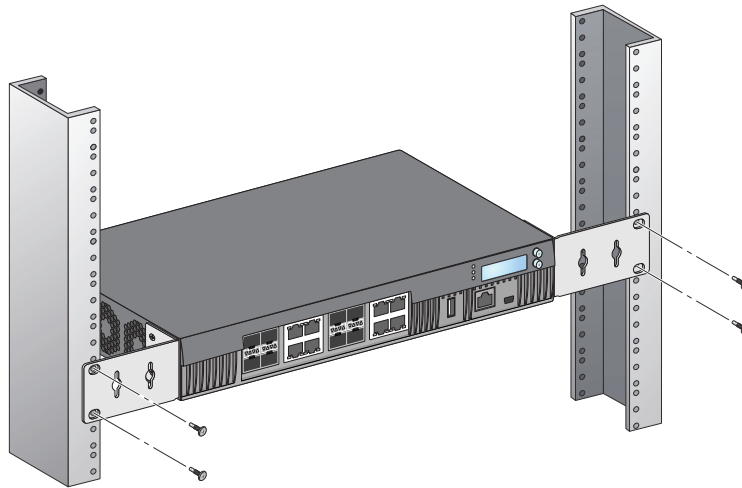
1. Place the mounting bracket over the mounting holes on the controller (see [Figure 1](#)).
2. Secure the bracket to the controller using the eight screws for the mount bracket (four per bracket) and a suitable screwdriver.

Figure 1 Rack Mount Brackets



3. If the rack requires cage nut or clip nut, insert it on the front rails (two per rail, aligned horizontally).
4. Mount the controller in the rack using the four screws for system rack mount (two per bracket) and a suitable screwdriver (see [Figure 2](#)).

Figure 2 Rack Mount Installation



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.

Wall Mounting

The mounting brackets can also be used for wall mounting the W-7030 controller.

Required Tools and Equipment

The following tools and equipment are required for installing a W-7030 controller on a wall:

- Mounting Brackets (2x)
- Screws for mounting bracket (x8): M3 x 6.5 mm Phillips Flat Head Screws
- Wall Anchors: Optional accessory (not included in the package)
- Wall Mounting Screws: The type of screw depends on the installation surface (not included in the package)
- Suitable Screwdrivers for all screw types (not included in the package)

Installation Steps

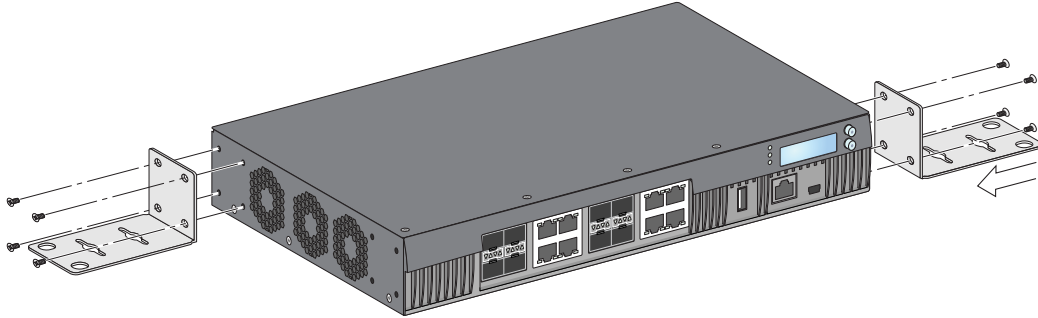
To install a W-7030 controller on a wall:



NOTE: Ensure that the Ethernet ports are facing down when installing the W-7030 controller on a wall.

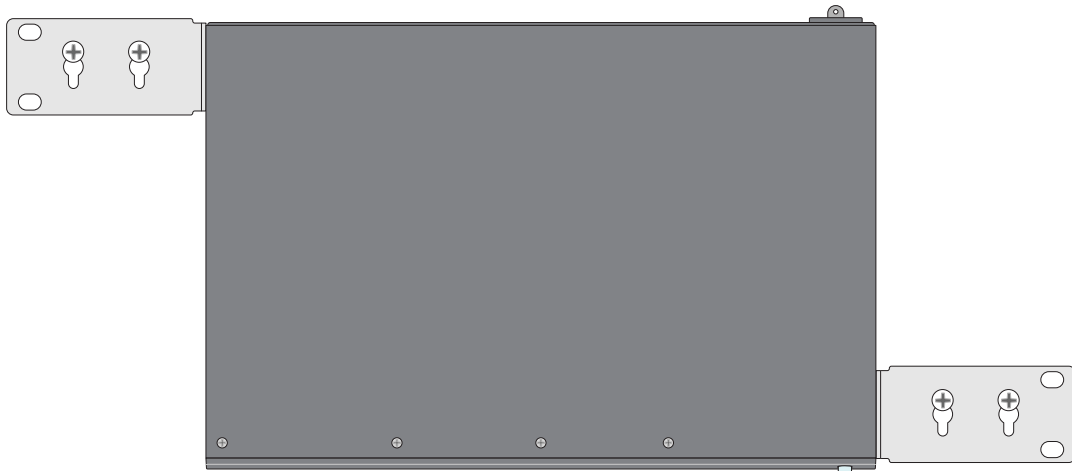
1. Fasten the mounting brackets over the mounting holes on the sides of the W-7030 controller using the eight screws for mounting bracket (four per bracket) and a suitable screwdriver (see [Figure 3](#)).

Figure 3 Attaching the Wall Mount Brackets



2. After choosing a mounting location, mark the locations on the wall for the mounting holes.
3. Create the holes and insert wall anchors if the installation requires them.
4. Align the mounting bracket holes with the holes created in the wall (see [Figure 4](#)).

Figure 4 Wall Mounting




5. Use appropriate screws to secure the W-7030 controller.

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