



Cisco Aironet 1400 Series Wireless Bridge Rooftop or Wall Mount Assembly Instructions

The rooftop or wall mount is used to mount your bridge to a flat horizontal or vertical surface, such as a building wall or roof. You must assemble the mount before you can use it.

Unpacking the Mount

Follow these steps to unpack the mount:

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- Step 1** Open the shipping container and carefully remove the contents.
 - Step 2** Return all packing materials to the shipping container and save it.
 - Step 3** Ensure that all items listed in the [“Package Contents”](#) section are included in the shipment. If any item is damaged or missing, notify your authorized Cisco sales representative.
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Package Contents

Your mount package contains the following items:

- Mast pipe
- Mounting plate
- Mounting hardware consisting of the following:
 - One long flanged hex bolt, 2 in. (5.08 cm)
 - Two carriage bolts, 0.5 in. (1.27 cm)
 - Four washers
 - Three flanged hex nuts



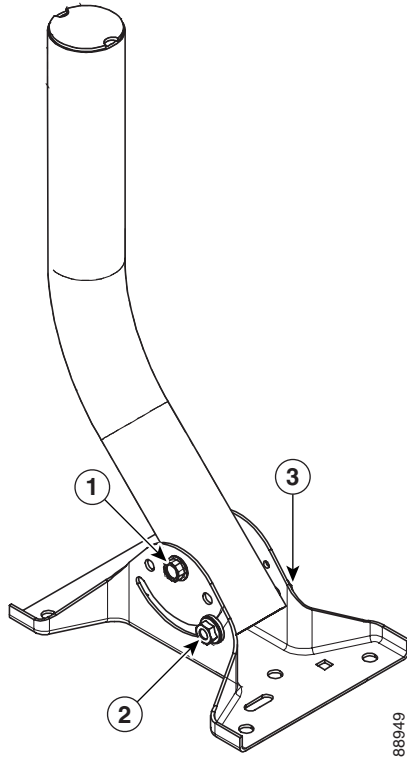
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Assembling the Mount

Figure 1 shows the correct locations for the three bolts.

Figure 1 Mount Bolt Locations



1	Long flanged hex bolt	3	Carriage bolt
2	Carriage bolt		

To assemble the mount, follow the instructions below:

- Step 1** Place a washer on the long flanged hex bolt.
- Step 2** Place the end of the mast pipe with the bolt holes into the mounting plate (see [Figure 1](#)).
- Step 3** Align the holes in the mast pipe with the holes in the mounting plate.
- Step 4** Insert the long flanged hex bolt and washer into the upper holes on the mounting plate and through the mast pipe (see [Figure 1](#)).
- Step 5** Place a washer and hex nut on the end of the long flanged hex bolt and hand-tighten.
- Step 6** Position the mast pipe and mounting plate as shown in [Figure 1](#).
- Step 7** Align the lower square hole in the mast pipe with the semi-circular cut-out on the mounting plate.
- Step 8** Place the carriage bolt into the square hole on the inside of the mast pipe.
- Step 9** Place a washer and hex nut on the end of the carriage bolt and hand-tighten.
- Step 10** Repeat Steps 8 and 9 for the other square hole.

You have completed the assembly of your rooftop or wall mount.



Note

You must securely attach the mounting plate to the wall or roof and tighten all nuts (12 to 14 ft-lb).

To mount your rooftop or wall mount, please follow the mounting instructions located in the *Cisco Aironet 1400 Series Wireless Bridge Mounting Instructions* that shipped with your bridge.

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

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