

# AP-270-MNT-V2 Vertical Mounting Kit

## Installation Guide



This mounting kit supports multiple access point (AP) models. All installation images show the 275 AP.

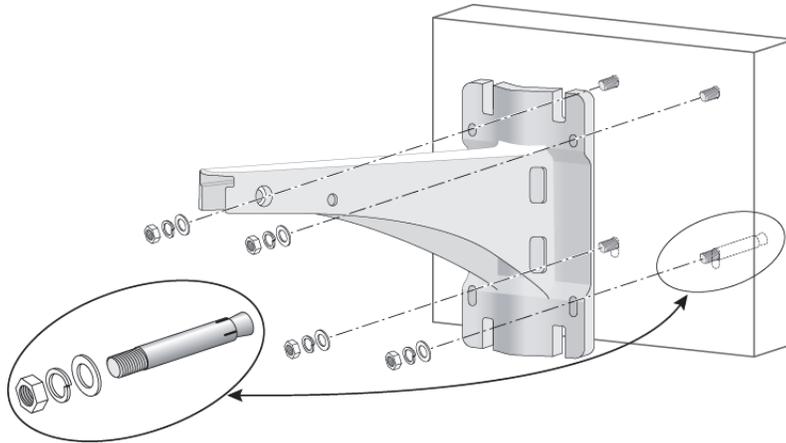
### Package Contents

- Mounting Bracket x 1
- M6x20 Screws x 2
- 60cm Cable Tie x 1
- 6 inches Hose Clamps x 2
- Installation Guide (this document)

### Mounting the AP to a Wall

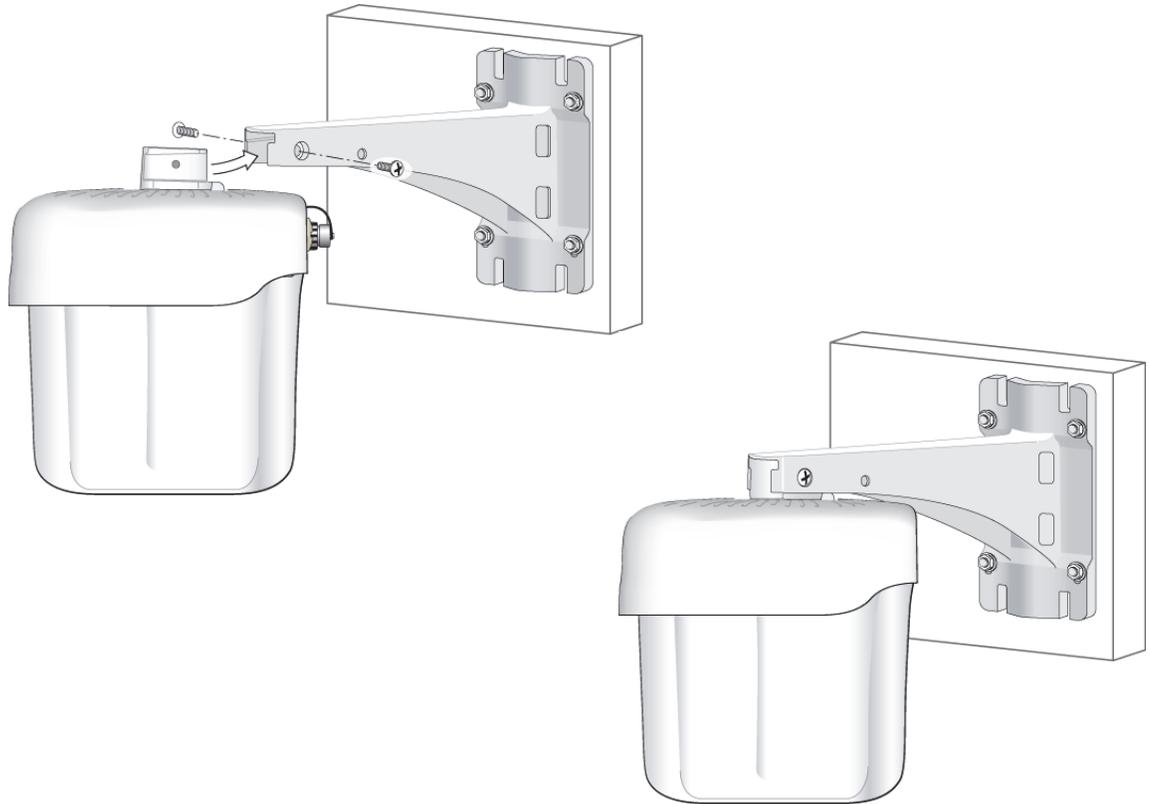
1. Begin by marking the mounting points on the wall in the location you have selected.
  - a. Put the mounting bracket on the installation position against the wall.
  - b. Using the mounting bracket as the template, mark four mounting points on the wall.
2. Use a drill to create four holes on the four markings you created in the previous step.
3. Insert an anchor bolt into each drilled hole. Anchor bolts are not included in the mount kit.
4. Place the mounting bracket over the anchor bolts and press the bracket against the wall.
5. Place the washers and nut onto the bolt's threaded end and tighten the nut until the mounting bracket is firmly attached to the wall as shown in [Figure 1](#).

**Figure 1** Attaching the Mounting Bracket to a Wall



6. Slide the holder of the AP into the opening of the bracket and use the two M6x20 screws included in the package to fix the holder as shown in [Figure 2](#).

**Figure 2** Attaching the AP to the Mounting Bracket



7. Use the cable tie to fasten the cables on the bracket.

## Mounting the AP to a Corner

APs can be installed on a corner of the wall by using AP-270-MNT-V2 and the Samsung Corner Mount Adapter.



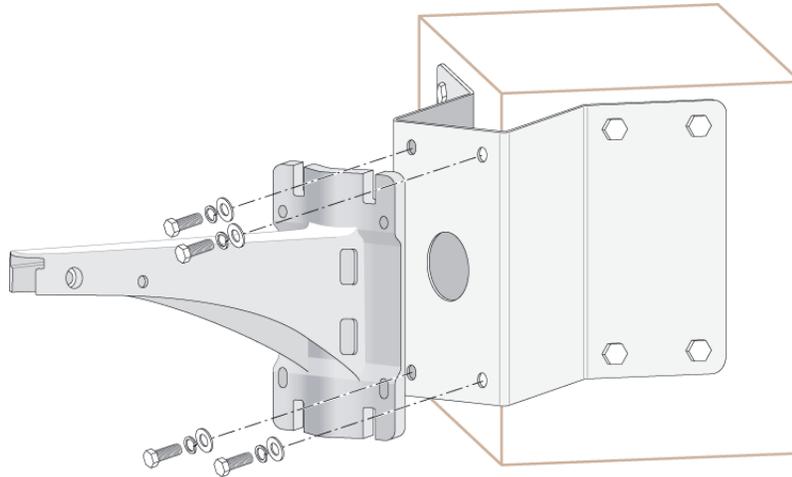
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The Samsung Corner Mount Adapter must be purchased separately from Samsung or a Samsung partner or supplier.

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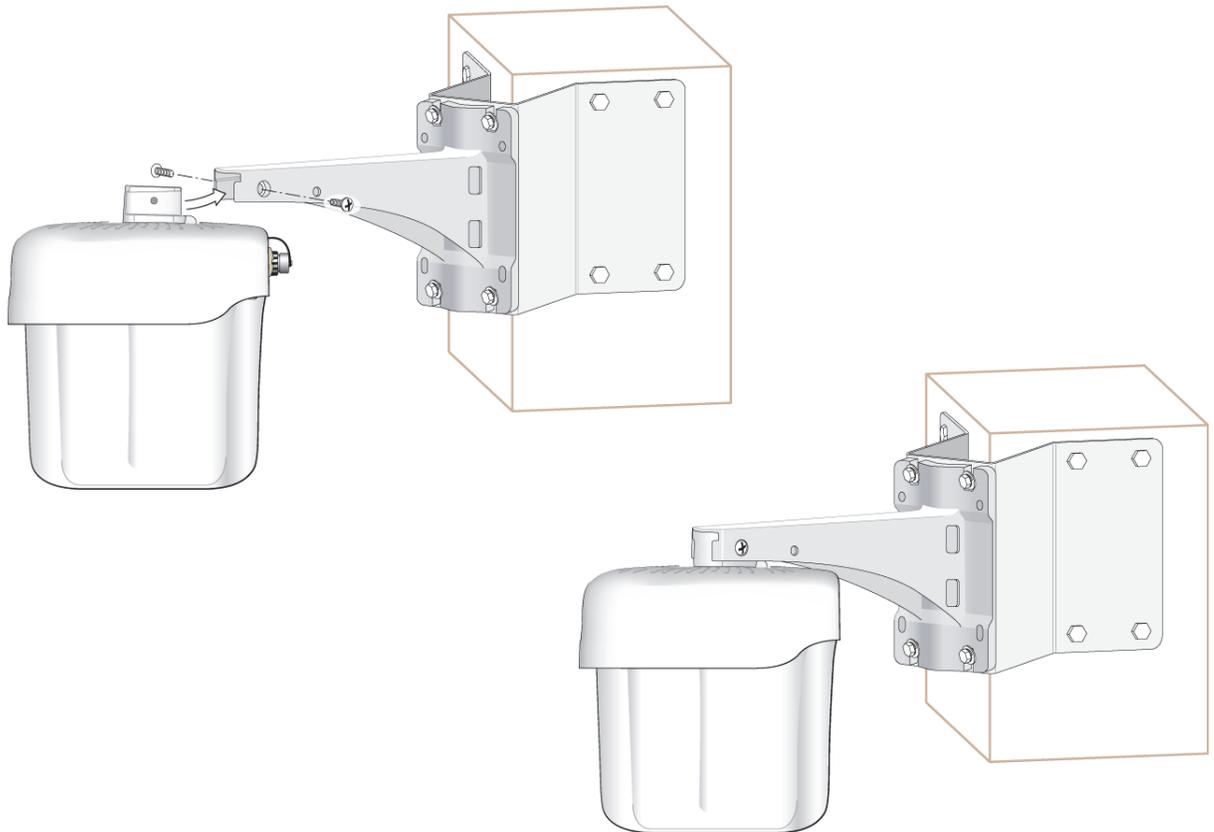
1. Begin by attaching the Samsung Corner Mount Adapter to the wall. Refer to Samsung's *Corner Mount Adapter Installation Manual* for complete details.
2. Use the user supplied bolts and washers to mount the AP-270-MNT-V2 mounting bracket onto the Samsung Corner Mount Adapter as shown in [Figure 3](#).

**Figure 3** Mounting the Bracket to the Samsung Corner Mount Adapter (see note above)



3. Slide the holder of the AP into the opening of the bracket and use the two M6x20 screws included in the package to fix the holder as shown in [Figure 4](#).

**Figure 4** Attaching the AP to the Mounting Bracket



4. Use the cable tie to fasten the cables on the bracket.

## Mounting the AP to a Vertical Pole

The mounting bracket provides different slots for pole mounting according to the diameter and shape of the pole as shown in [Figure 5](#).

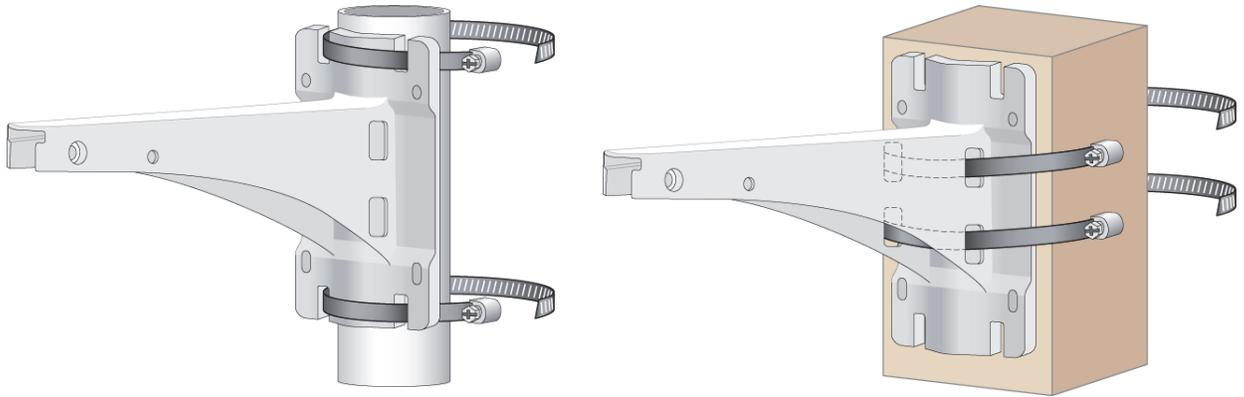
1. Begin by attaching the mounting bracket to the vertical pole as shown in [Figure 5](#).
  - a. Pass a hose clamp through the two slots on the mounting bracket, attach the mounting bracket to the pole and tighten the clamp by using a screw driver to twist its screw head.

- b. Use another hose clamp at the other two slots on the mounting bracket and tighten the clamp.



The hose clamps provided with the AP have an optimal pole diameter range of 4" to 6" (100 to 150mm). Outside of that, longer or shorter clamps may be required.

**Figure 5** Attaching the Mounting Bracket to a Vertical Pole



2. Slide the holder of the AP into the opening of the bracket and use the two M6x20 screws included in the package to fix the holder as shown in Figure 6.

**Figure 6** Attaching the AP to the Mounting Bracket



3. Use the cable tie to fasten the cables on the bracket.



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