DUAL ANTENNA MOUNT

Instructions for assembly:

1) The AP base mount can be mounted in three different arrangements. Hardware is not included and will vary depending on site conditions.
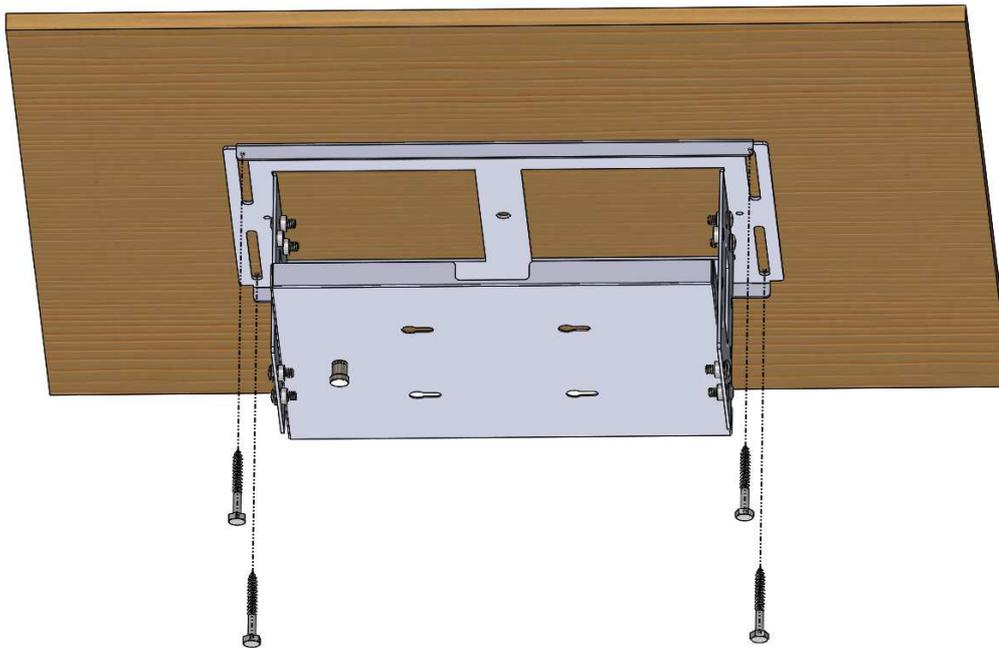   a. Wall Mount

Figure 1.
Attach the mount to a wall using the appropriate ¼" screws and wall anchors for the site.
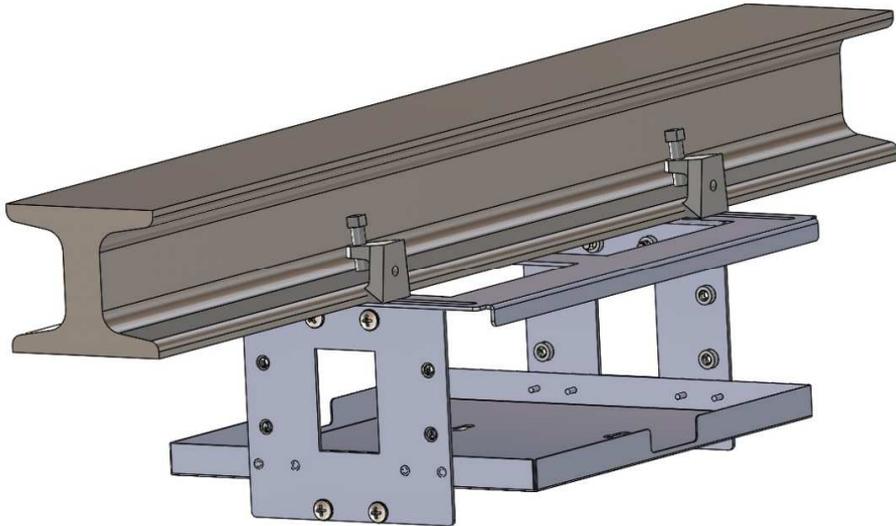
b. I-Beam Mount

Figure 2

I-beam clamps sold separate sku 306544. Insert clamps (qty 4) into slots

c. Hanging Mount

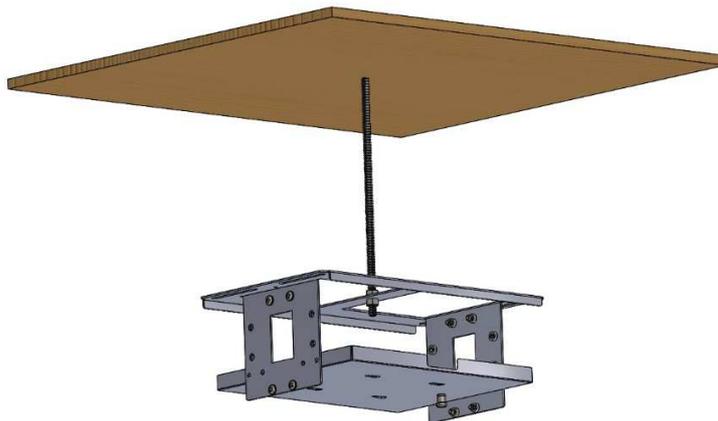**Figure 3**

Mount can be suspended using 3/8" all thread rod not included.
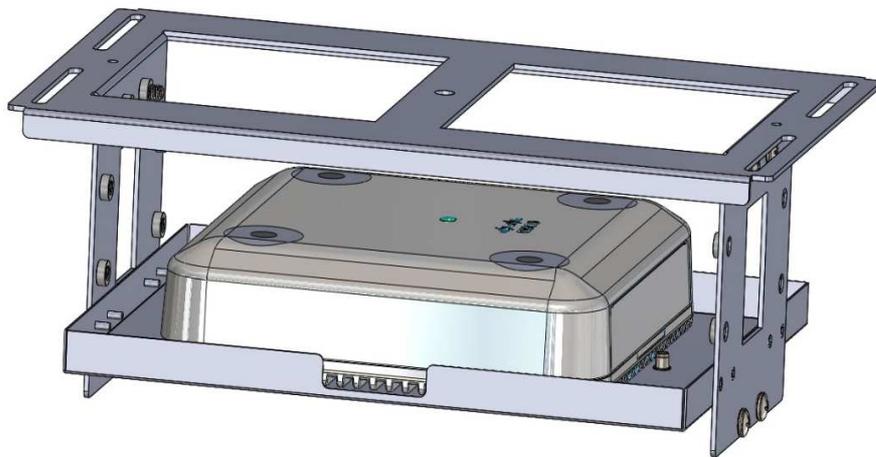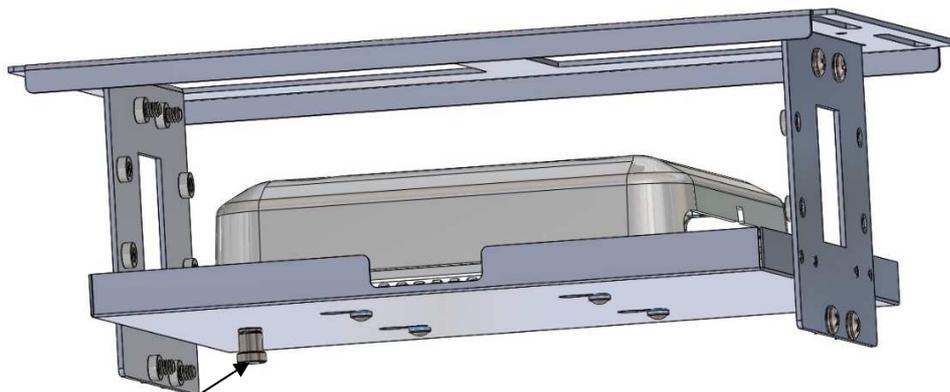
2) Installing the Cisco 3800 AP

Figure 4.

Spring button

Figure 5

Slide the AP feet into the key holes in the tray. The weight of the AP will depress the locking spring button, or the head of the spring button can be pulled down. Once the feet of the AP are engaged with the tray the button will spring up to lock the AP in place.
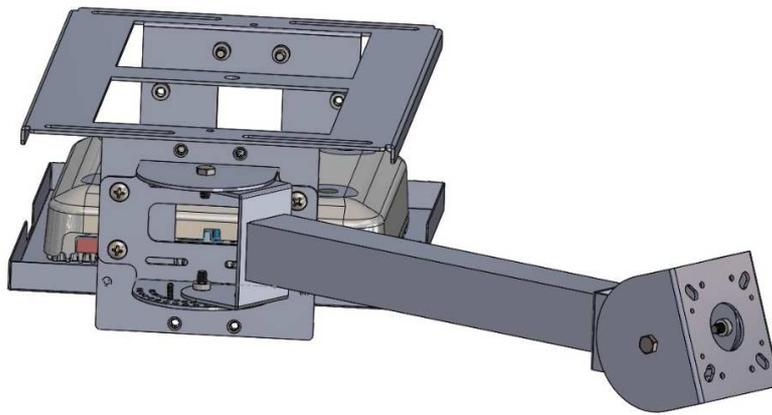
3) Strong arm attachment

Figure 6

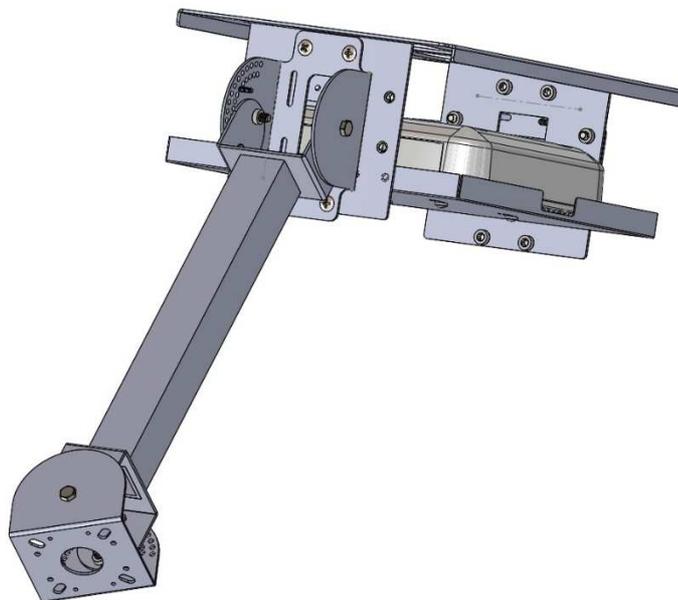**Figure 7**

Strong arm brackets can be attached to each side of the base using ¼-20 screws provided in a horizontal or vertical position depending on site requirements.

4) Install antennas

Figure 8

The strong arm mount is made to fit several antenna mounting styles. The RF cables can be routed through the center extension tube for easy cable management. The vertical and horizontal angle of the antenna can be adjusted by removing the set screw at each end of the mount and rotating the bracket. Once the correct angle is determined, replace the set screw to lock in place.
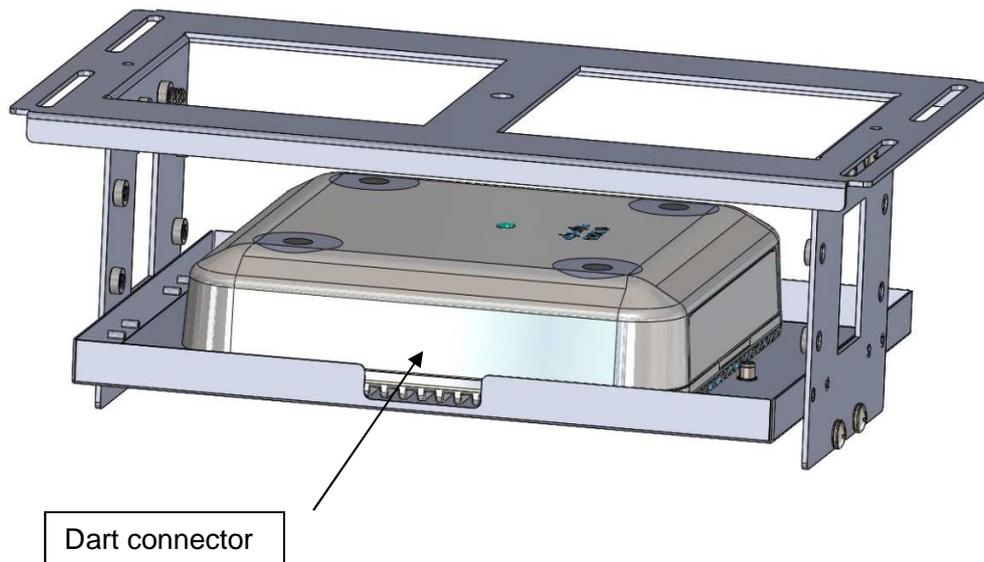
5) Dart connector

Dart connector

Figure 9

The AP has an access door on one side that needs to be pried off and a Cisco dart connector is required to allow the connection of 4 additional RF cables.