Installation Instructions

Model Number 1011-00

Assembly Components:

- Right angle wall mount 1 each
- #8 32 screw (for attaching access point mounting plate) 4 each
- #6 32 screw (for attaching T-Bar Bracket) 2 each
- Tie wrap 1 each
- Installation Instructions 1 each

If any of these items are missing, contact your Oberon representative.

Find a flat work surface to assemble the *mount*, *access point's mounting plate*, *conduit clamp(s)*, and *antenna(s)* prior to mounting on wall.

Step 1 – Place the *mount assembly* on the work surface with the cover open.

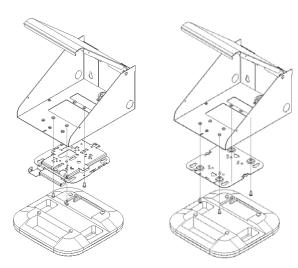


Figure 1

Step 2a (Cisco Access Points Only) – Use the legend on the back page to determine which hole pattern to use. Securely fasten the access point's mounting bracket to the mount using the included (4) # 8-32 screws (Figure 1).

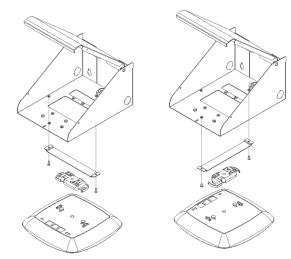


Figure 2

Step 2b (Other Manufacturers) – Fasten the provided T-Bar bracket in the best position for the access point, then securely fasten the access point and its respective mounting plate or bracket

Step 3 – If applicable, install the conduit clamp(s). Clamps can be installed on either side of the mount or the cover by removing the $\frac{1}{2}$ " trade size knockout punch.

The mount (with the cover still open) is now ready for wall mounting. **Page 2**

Step 4 – Place the mount on the wall where it is to be installed (it is recommended that you mount directly to a stud if possible) and mark the screw locations. Use a minimum of two (2) #10 x 2" or larger screws (not included) to secure the mount in place. However, if there is no stud at the mounting location, it is recommended that you use a minimum of 4 suitable anchors to secure the mount in place (Figure 3).

Step 5 – Run the data and power cable (if required) through the conduit clamp located on either the top *cover* or sides of the *mount*. The mount has a cutout in it that can accommodate a wall plate for data termination. Run data and power cable (if required) through the flexible rubber grommet.

Step 6 – Attach the data and power cables to the *access point* prior to securing the *access point* to the mounting bracket. After the *access point* is secured to the mounting bracket, attach antennas to the *access point* if required.

Step 7 – Wrap wire tie around the access point security tab and the mounting bracket tab as shown in Figure 4 so access point does not become dislodged (Cisco APs only).

Step 8 – Close the cover until it snaps shut. Installation is now complete.

IMPORTANT - It is important that the mount is securely fastened to the wall to prevent human injury or damage to the access point.

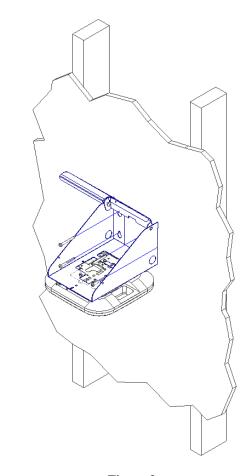


Figure 3

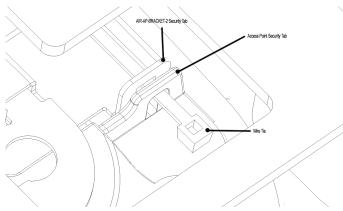
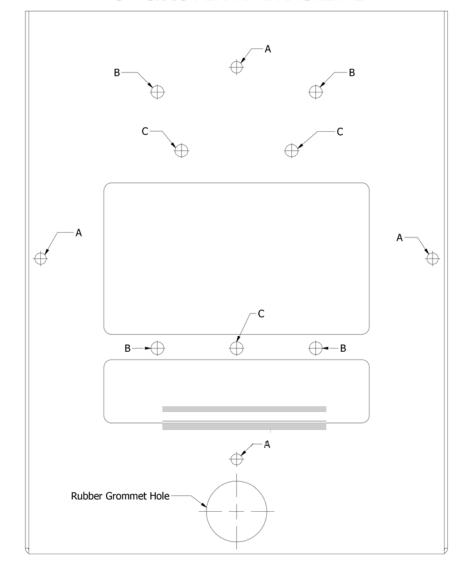
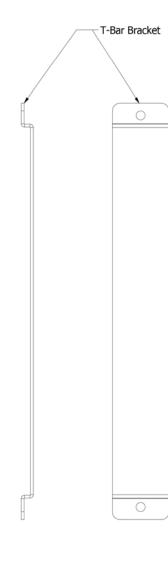


Figure 4

Page 3

- A T-Bar Bracket
- B Cisco AIR-AP-BRACKET-1
- C Cisco AIR-AP-BRACKET-2







MODEL 1011-00

Installation Instructions

**** **WARNING** ****

Please thoroughly read the product warning below before installation to provide for a safe work environment.

- 1. Always consider the hazard to other people:
 - a. During installation, use warning signs, etc.
 - b. Don't work with people directly below the work area as equipment could fall and cause an injury
- 2. Be sure to securely fasten the mount to the wall to prevent the mount from becoming dislodged.

Page 4