

# Installation Instructions

## Model Number 1006-UBI

### Assembly Components:

- Right angle wall mount – 1 each
- Snap caps- 2 each
- #4-40 Flat head screws - 4 each
- Installation Instructions – 1 each

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

Designed for use with the Ubiquiti UniFi AP-HD and UniFi AP-Pro access points.

Step 1 - Determine the location where the *Ubiquiti AP-HD or Ubiquiti AP-PRO access point* will be installed. Ideally, the location should be in an area where the mounted access point will be free of obstructions and high up on the wall.

Step 2 - If feasible, an Ethernet wall outlet should be pre-installed where the *Oberon Model 1006-UBI right angle wall mount* and *Ubiquiti access point* will be placed. This will allow for the most aesthetic installation, free of distracting cables. If a wall plate cannot be installed due to the wall construction, alternatively, a race way can be installed to bring the Ethernet cable to the mounting location.

Step 3 - Attach the Ubiquiti mounting plate to the Model 1006-UBI by using three #4-40 flat head screws (supplied). The arrow of the Ubiquiti mounting plate should face away from the wall (Ref. Figure 1)

Step 4 - Install the *Oberon right angle wall mount* to the wall using 1/4" mounting screws. The type of screw selected should be based on the construction of the wall surface (customer supplied). Due to the weight of this unit, plastic expansion wall anchors are not adequate for drywall installations. During installation, Oberon recommends that one of the following be used: 1) threaded drywall anchors; 2) threaded drywall toggles; 3) sleeve type hollow wall anchors (a.k.a. molly bolts); or 4) toggle bolts.

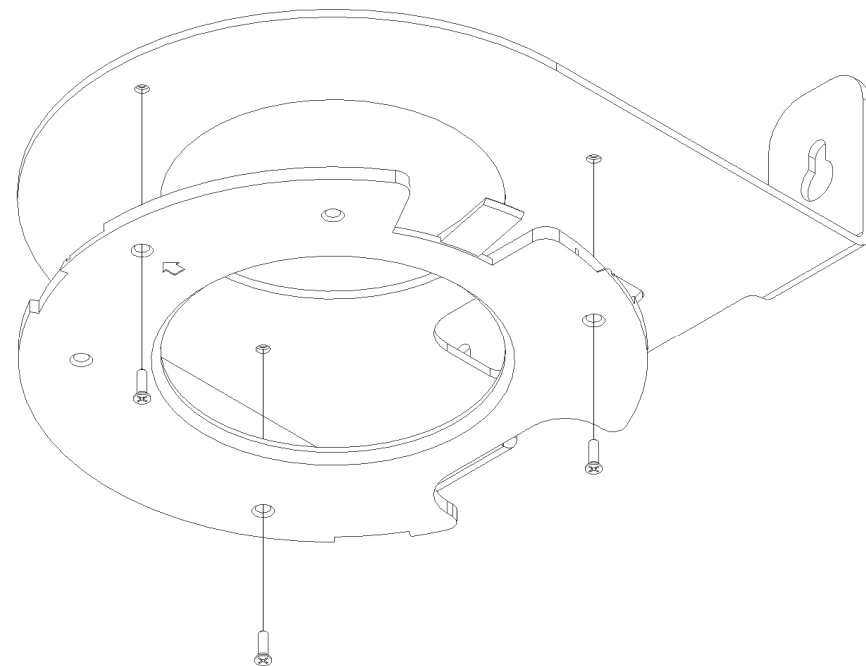


Figure 1

The *Oberon right angle wall mount* should ideally be placed so that the open area of the wall mount is located directly over top of the wall plate (Ref. figure 2). Use the supplied snap caps for a decorative finish.

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

Step 5 - Once the 1006-UBI has been attached to the wall, attach the Ubiquiti access point by 1) lifting it onto the bottom of the previously attached Ubiquiti mounting plate and 2) rotating to secure the access point to the mounting plate (Ref. figure 3).

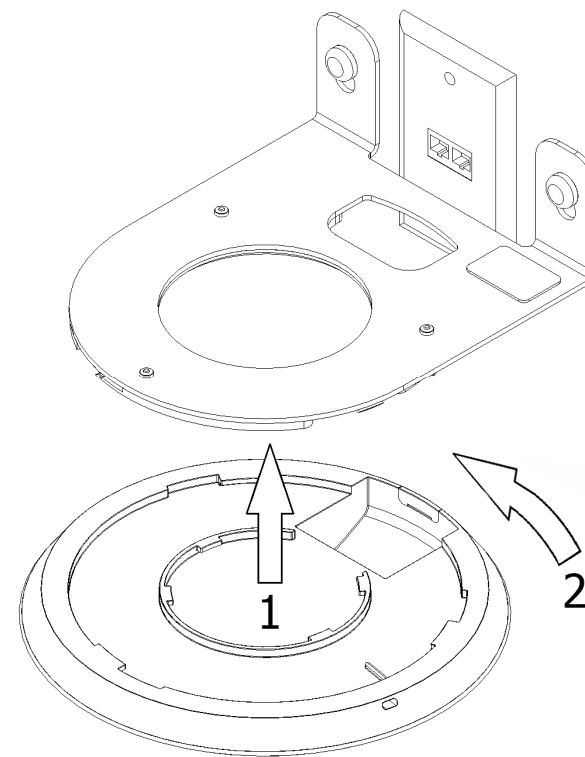


Figure 3

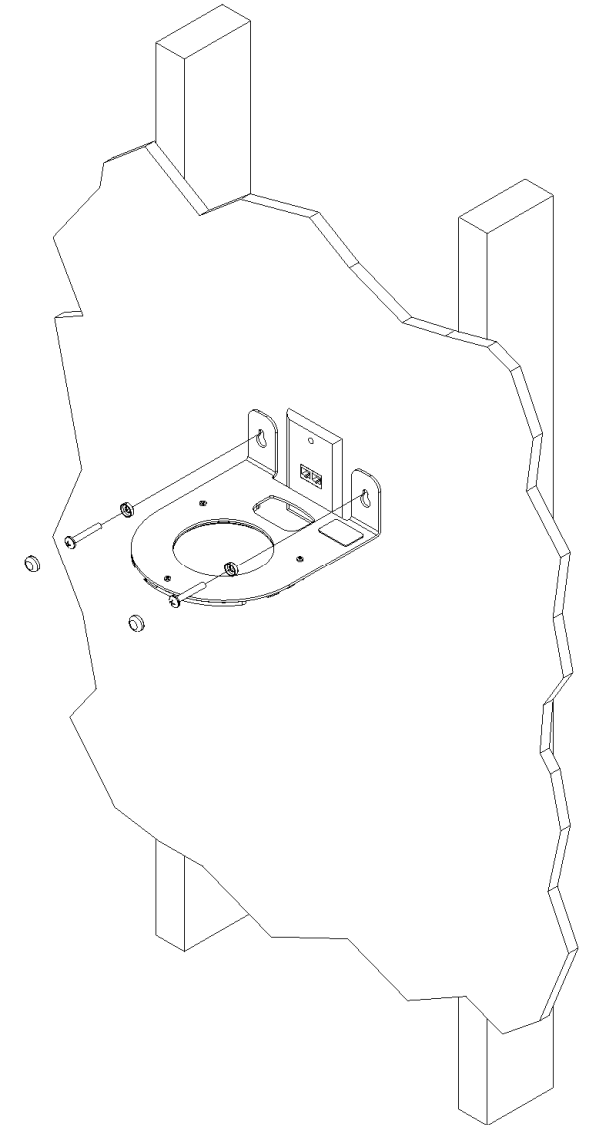


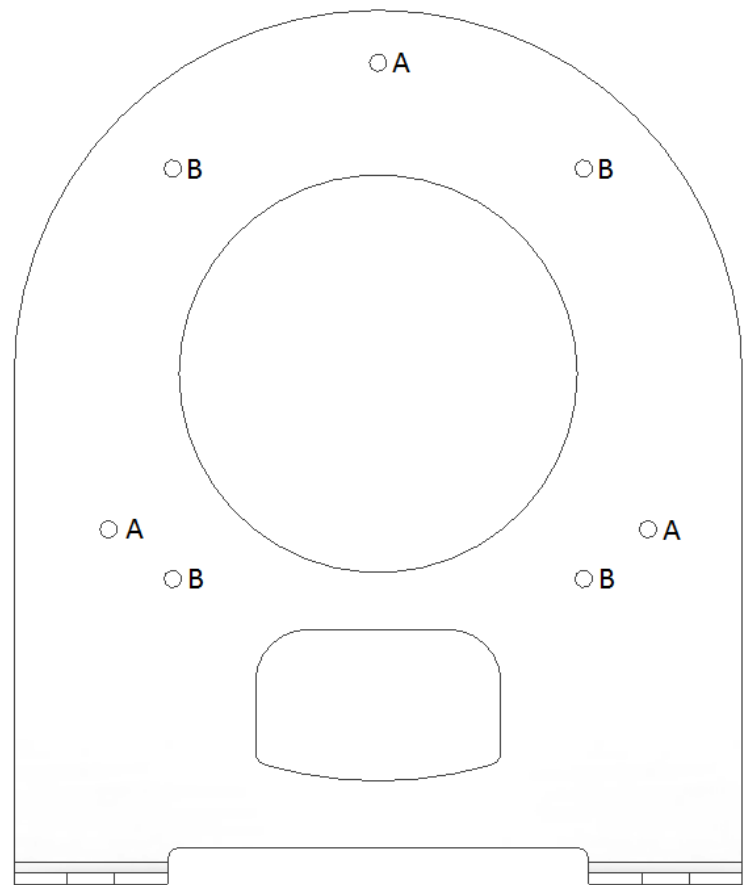
Figure 2

Step 6 - Determine the required length Ethernet jumper (the jumper should be as short as possible to minimize the amount of cable visible after installation)

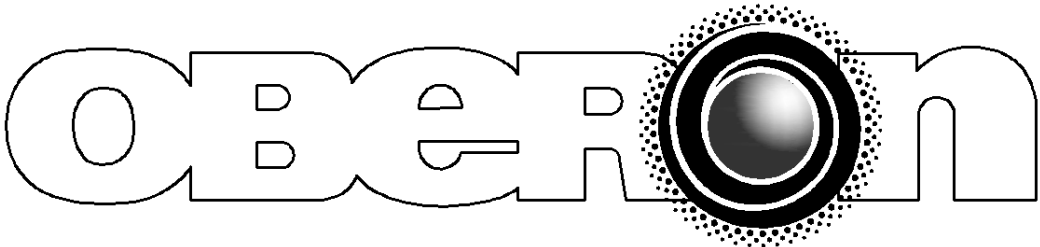
Step 7 – Attach one end of the Ethernet cable to the *Ubiquiti AP-HD access point*, and the opposite end to the wall plate.

Mounting Hole Configuration:

# Mounting Hole Location



A: Ubiquiti AP-HD  
B: Ubiquiti AP-PRO



## MODEL 1006-UBI

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.