

CE-CPPMD Install Guide

Included Items:

- Camera Pole Dome Assembly
- 1/4-20 Lock Nuts x 2
- 1/4-20 Hex Bolt x 2
- Set Screw x 2

Required Items:

- CE-CPUPR Round Universal Mount
- Four 1/2" #8 machine screws, washers & lock nuts
- Phillips Head Screwdriver or Driver Bit
- Two 7/16" Wrenches
- 3/16" & 2mm Allen Wrenches



ATTENTION!

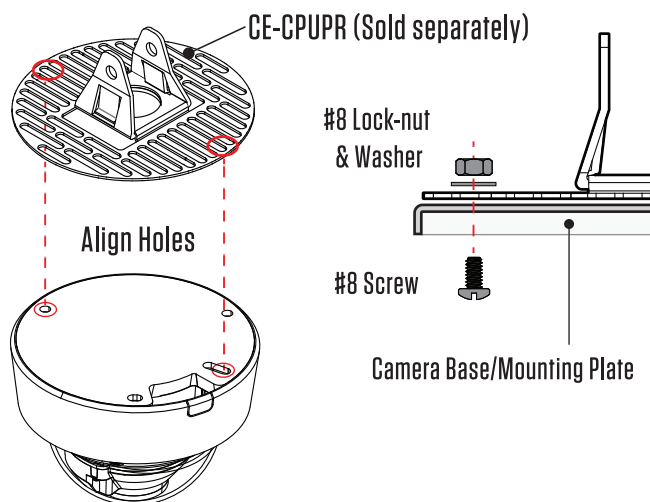
USE ONLY AS DESIGNED

This fixture is designed to mount a camera 6" in diameter or smaller to a Clinton Electronics camera pole. Consult the camera pole's specification for the maximum load capacity. Use with products heavier than the maximum weights indicated may result in instability causing possible injury.

1. ATTACH CAMERA TO CE-CPUPR PLATE (sold separately)

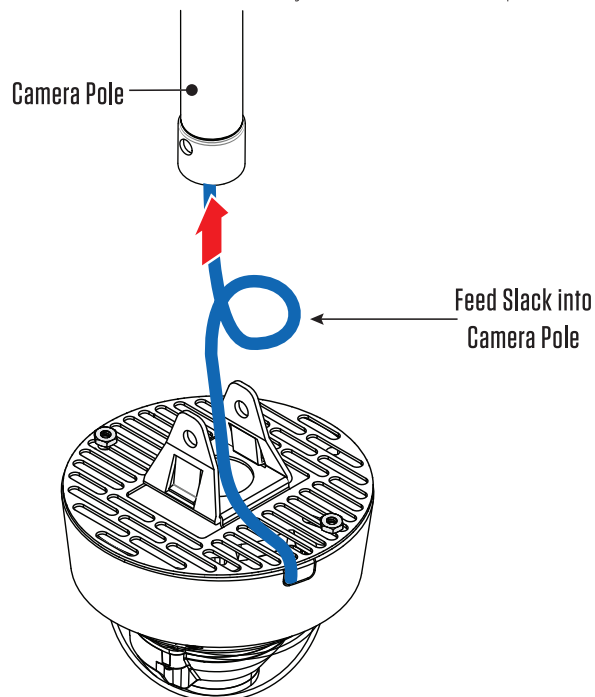
Align the mounting holes on your camera to at least 2 slots in the plate. Attach camera to the plate with machine screws and lock-nuts (*Not Included*).

Plate will allow for use of common sized #10, #8, M4, or smaller diameter machine screw sizes. Recommended screw size for use with the cameras specified in this install sheet are 1/2" long #8 screws.



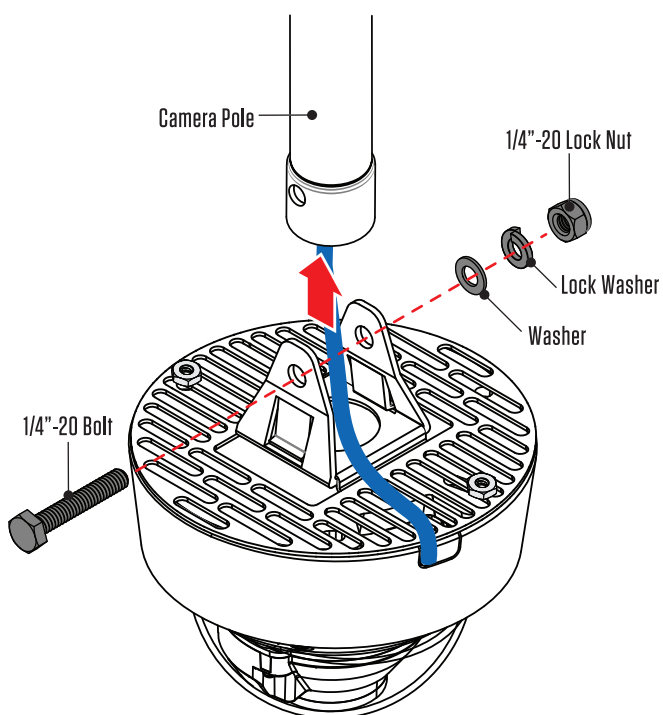
2. CONNECT CABLES

Attach power and video cables and feed any slack into the camera pole.



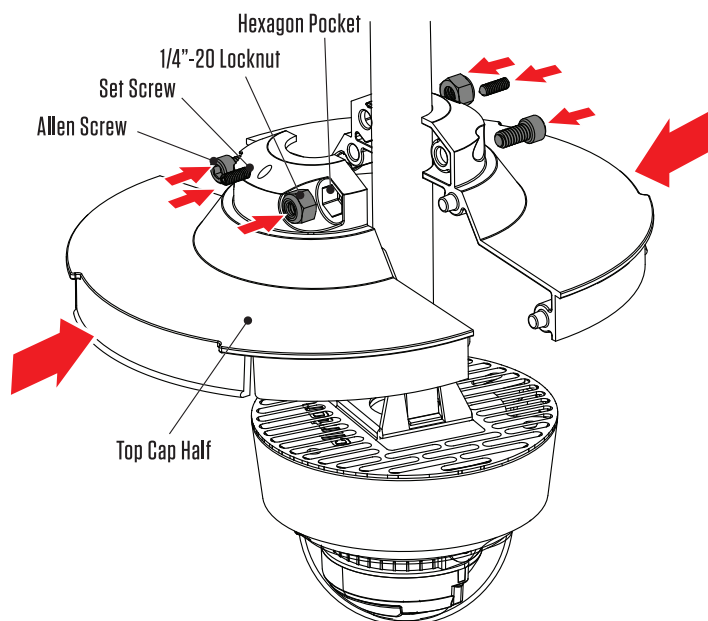
3. MOUNT TO CAMERA POLE

Guide the mounting plate onto the lower end of the camera pole. Then secure the bracket to the pole using the included 1/4"-20 bolt, washer, lock washer, and lock-nut. Tighten bolt & lock-nut using two 7/16" wrenches.



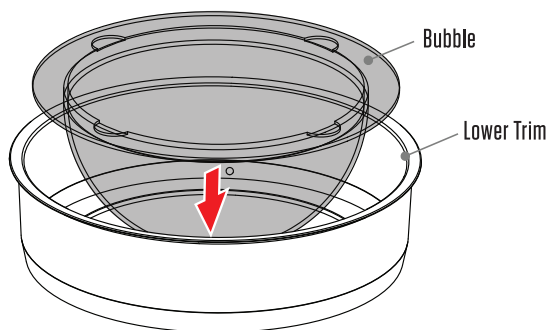
4. ATTACH TOP CAP

Press the 1/4-20 Locknut into the hexagon shaped pocket in each half of the top cap. Thread the set screw into the center hole, and insert the Allen bolt into the round hole on each half of the top cap. Press each half of the top cap together around the lower end of the camera pole. Using a 3/16" Allen wrench, loosely screw the Allen bolts into the lock-nuts. Don't fully tighten the screws so that the top cap height can be adjusted in later steps.

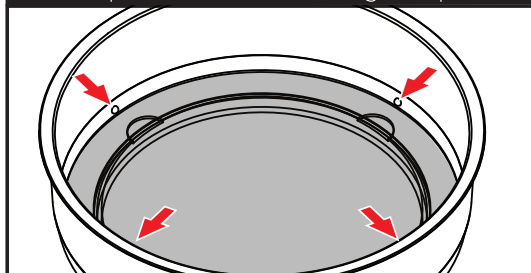


5. ASSEMBLE BUBBLE

Place the bubble into the Lower Trim, and press down firmly to snap the bubble's flange into place over the four retaining bumps.

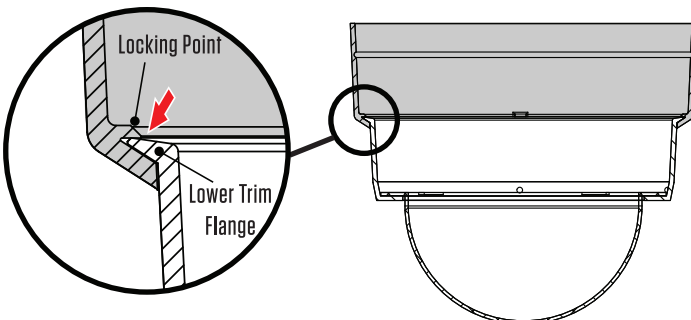
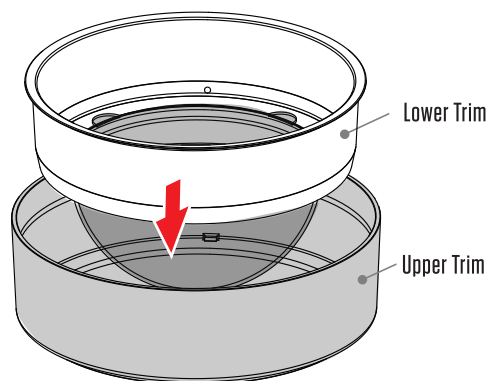


Snap Bubble over Retaining Bumps



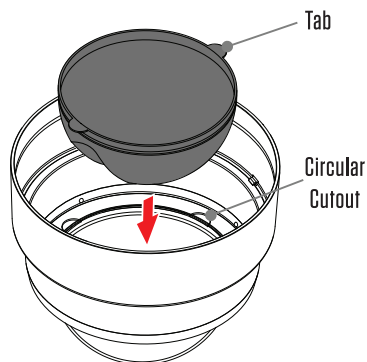
6. ASSEMBLE TRIM

Place the Lower Trim inside the Upper Trim, and press down firmly on the four locking points to snap the flange from the Lower Trim into place over the four locking points on the Upper Trim.

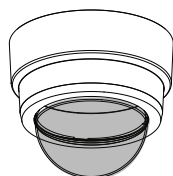


7. INSERT MASK

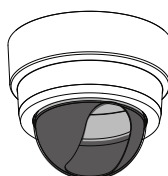
This kit contains two mask inserts. A solid mask for dummy cameras, and a cutout mask for standard cameras. Some cameras such as 360° cameras do not require a mask. If required, insert a mask into the dome bubble, and align the tabs on the mask to either set of matching circular cutouts on the flange of the bubble.



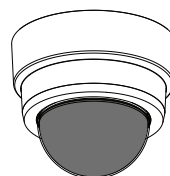
No Mask



Cutout Mask

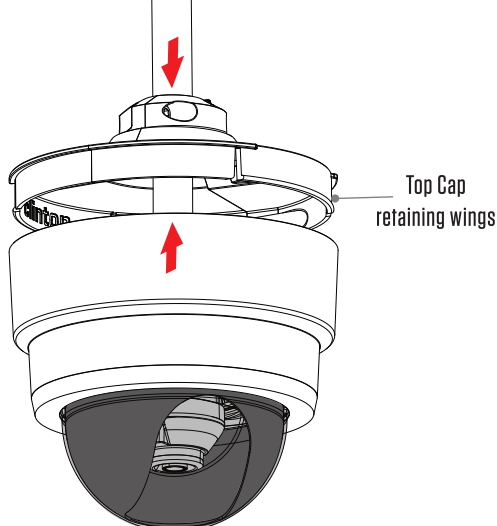


Full Mask



8. ATTACH COVER

Place the dome cover over the camera, and push the top cap down on the pole and press firmly to snap the top cover onto the retaining wings on the top cap. If any portion of the camera is in contact with the cover assembly, move the top cap down on the pole until interference is eliminated.



9. TIGHTEN COVER

When the cover is set at the desired height, tighten the Allen screws with the 3/16" Allen wrench, and set screws with a 2mm Allen wrench. Tighten until snug on the camera pole.

