

# Offset Drop Down Mount for Large PTZ Cameras

Model # 535-2000-294 (for Sony Cameras)

Model # 535-2000-295 (for Panasonic Camera)

**Figure 1:**  
Offset Drop Down Mount  
with features highlighted

1" NPT Pipe Thread

Heavy gauge steel with  
durable black powder  
coat finish (paintable to  
match any décor)

Cable pass-thru (side of pipe) for  
Quick-Connect Cat. 5 cabling

Mounting holes for PTZ cameras  
and the WallVIEW EZIM



**NOTE:** The Offset Drop Down Mount is intended to be attached to a third-party manufacturer's (i.e. Peerless®, Chief®, PDR®, etc.) pipe mounting hardware. If third party hardware includes 1.5" NPT pipe, a 1.5" to 1" reducer will be required to connect to the Vaddio Offset Camera Mount.

## Step 1:

After installing the third-party mounting hardware that the Offset Pipe Mount is to be connected to, installation of the Vaddio Offset Drop Down mount may proceed.

## Step 2:

Tighten the offset pipe onto the third-party pipe mount hardware using a strap wrench to prevent damaging paint on the offset pipe.

## Step 3:

For Vaddio WallVIEW PRO and CCU Installations: Place the EZIM box on the inside of the back panel of the camera platform, and attach the EZIM with the supplied screws.

## Step 4:

Thread the 1.25" - 12 x 7/16" hex jam nut onto the bottom threads of the offset pipe.

**Step 5:**

Thread the camera platform bottom threads of the offset pipe until the platform bottoms out on the hex jam nut applied in Step 4 (at least 5 rotations). Back the platform off until it is lined up with the offset pipe (see Figure 2).

**Step 6:**

Tighten the jam nut until it is seated against the mounting nut on the camera platform. Using a wrench, tighten the jam nut down onto the camera platform (see Figure 3).

**Step 7:**

For Vaddio WallVIEW PRO and CCU Installations: Connect the EZIM Break-out cable to the EZIM.

**Step 8:**

Place the camera onto the camera platform and connect all necessary cabling to the back of the camera.

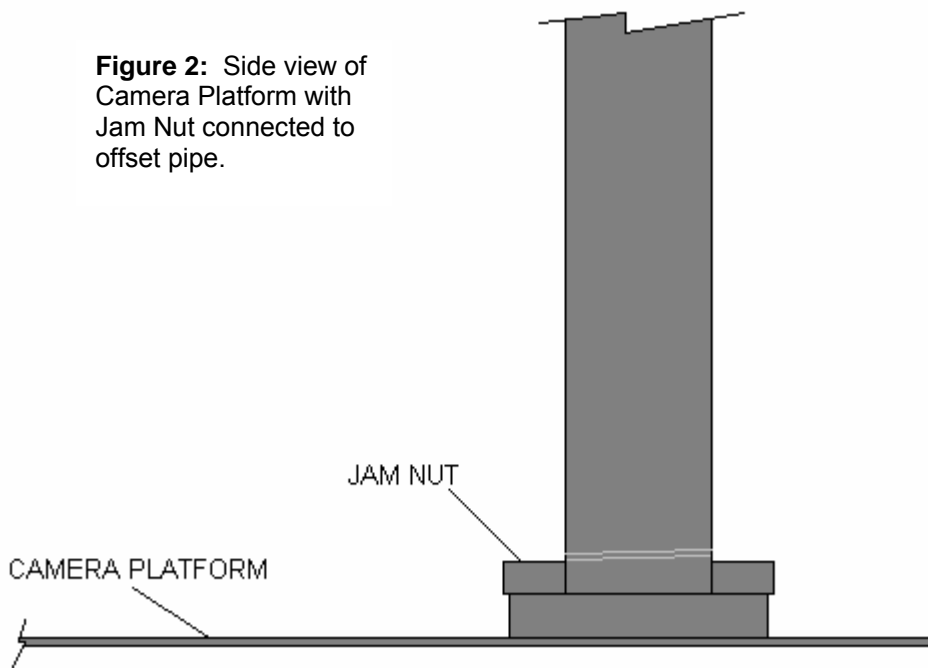
**Step 9:**

Use the supplied 1/4"-20 screws, feed the screws through the slot on the bottom of the camera platform, and tighten them to the 1/4"-20 threaded holes on the bottom of the camera.

**Step 10:**

If the third-party pipe hardware allows for cabling to be passed through, feed the cables out the cable pass-thru on the side of the offset pipe.

**Figure 2:** Side view of Camera Platform with Jam Nut connected to offset pipe.



**Figure 3:** Front view of offset mount.



**Drop Down Series**  
**Offset Drop Down Mount for Large PTZ Cameras**  
**535-2000-294 (for Sony BRC Series Cameras)**  
**535-2000-295 (for Panasonic AW-HE100 Camera)**



**535-2000-294**  
**For Sony BRC Series Cameras**



**535-2000-295**  
**For Panasonic Camera**

**Includes:**

- One (1) Offset Drop Down Mount for Large PTZ Cameras
  - Camera Platform
  - 1" (1.315" OD) Offset Pipe
  - 1.25" - 12 x 7/16" Hex Jam Nut
- Two (2) 1/4"-20 x 1/2" Screws for Mounting PTZ Cameras
- Install Guide

*(Camera not included)*

**INSTALLING THE MOUNT AND CAMERA:**

When locating the camera, consider viewing angles, lighting conditions, line of site obstructions and check for vibration where the camera is to be mounted. Pick a location to optimize the performance of the camera. The integrator is responsible for following building codes, determining the suitability of the building structure to carry the load of the camera and mount, as well as to make sure that the camera is secured to the camera platform.

**INTENDED USE:**

These products were designed, built and tested for use indoors and to support the weight, size and shape of the prescribed products only. Using these mounts for any other devices could damage that device and/or create potentially unsafe operating conditions.

**HARDWARE WARRANTY:**

Please see the Vaddio website at <http://www.vaddio.com> for the Vaddio Statement of Warranty for all Vaddio Products. The Statement of Warranty covers the policies and procedures of the Hardware Warranty, Exclusions, Customer Service, Technical Support, Return Material Authorizations (RMA), Voided Warranty, Shipping and Handling and Products Not Under Warranty. The Vaddio Warranty Statement supercedes all other published warranty statements in content and coverages. Vaddio Technical Support can be contacted through the Vaddio website or through e-mail support at [support@vaddio.com](mailto:support@vaddio.com).



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