



## Installation Instructions for AirGizmos Large Panel Dock Horizontal Angle Adapter

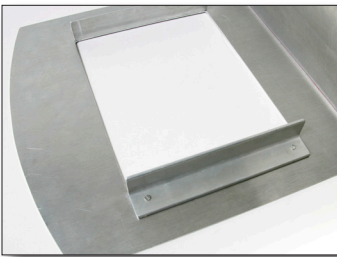
Compatible with 6.25" x 8.00" AirGizmos Panel Docks  
Revision 1, July 12, 2023



Thank you for purchasing the Large Panel Dock® Adapter. This Adapter is designed to be used with the AirGizmos 6.25" x 8.00" Panel Docks®. **This Adapter requires a slightly larger cutout than the Panel Dock.** It can be installed for right or left-side viewing. Before beginning the installation process, please take a moment to fill out the registration card.

The Angle Adapter has been shipped with a set of mounting hardware necessary for attaching it to the panel dock. You will still need the hardware supplied with the Panel Dock. The hardware included is as follows: 4 AN364-832A ELASTIC LOCK NUTS, 4 BLACK SCREWS, and 4 AN960-8 FLAT WASHERS.

### Step 1: Prepare a hole in your panel



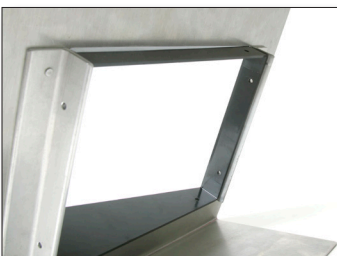
You will need a cutout in the Panel of approximately 8.00" x 6.43". If you opt for a tighter fit, make sure the angle adapter does not deform when placed in the opening. Next, install support structures on the sides such as aluminum angles (rails). Once you have prepared the panel and installed the rails you can continue with this document.

### Step 2: Align Angle Adapter in the opening



Insert the Angle Adapter into the hole. Note that the angle adapter must be inserted enough so that the inside top and bottom screws that hold the Panel Dock have clearance behind the panel. Mark the right and left screw holes.

### Step 3: Drill screw holes for the Angle Adapter



Drill the 4 holes in the rail for an 8-32 screw — recommended drill size is #16. Deburr if needed, check fit with screws, and adjust if needed.

#### Step 4: Attach the Angle Adapter to the rails



Secure the Angle Adapter on all 4 openings along metal railings using the hardware supplied with the Panel Dock.

**NOTE:** If you have limited access to the top and bottom of the Angle Adapter when installed, you may want to install the Panel Dock into the Angle Adapter (step 5) before attaching the Angle Adapter to the rails. You can put the Panel Dock in the Angle Adapter, partially slide it in the opening, rotate it, and attach the Panel Dock per step 5.

#### Step 5: Insert Panel Dock into Angle Adapter and secure



Install the appropriate Panel Dock into the Angle Adapter. Attach the Panel Dock with the four provided screws into the Angle Adapter (see top left and bottom right on the image). In this installation we are using iPad mini 6 Panel Dock.

#### Step 6: Completed Panel Dock installation steps



Installation of Large Horizontal Angle Adapter with iPad mini 6 Panel Dock is complete.

Congratulations! Your installation is complete. Please email us with any questions you might have at [sales@airgizmos.com](mailto:sales@airgizmos.com).

**WARNING - California Residents:** This product may expose you to chemicals which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

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