

# PTP-004

## PANDORA TILT PLATE KIT

The Pandora #PTP-004 Tilt Plate kit includes a special mount for use with the DPC-161 and CX161-BW CCD cameras. The revised Tilt Plate mount replaces item #9 provided in the stock Pandora Kit.

### 1 PTP-004 TOP VIEW (COCKPIT) CAMERA MOUNTING INSTRUCTIONS:

- 1.1 Begin your Pandora assembly by substituting the PTP-004 tilt plate with item #9 in the Pandora kit.
- 1.2 Using the details seen in Figures 1, 2, and 3, install the CCD camera. The DPC-161 camera is shown in these examples.
- 1.3 Be sure to strain relief the A/V cable and route it so that it does not inhibit pan and tilt movement.

*Note: If you look closely at Figure 3 you may notice that the A/V cable has a piece of solid wire looped around it and screwed to the nearby stand-off. This is one way to strain relief the cable, but you can choose any method that suits your application.*



Figure 1, Top Mount

2-56 x 3/16" Screw

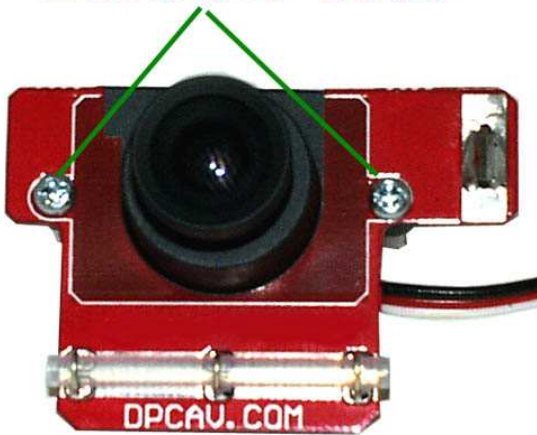


Figure 2, Front Hardware

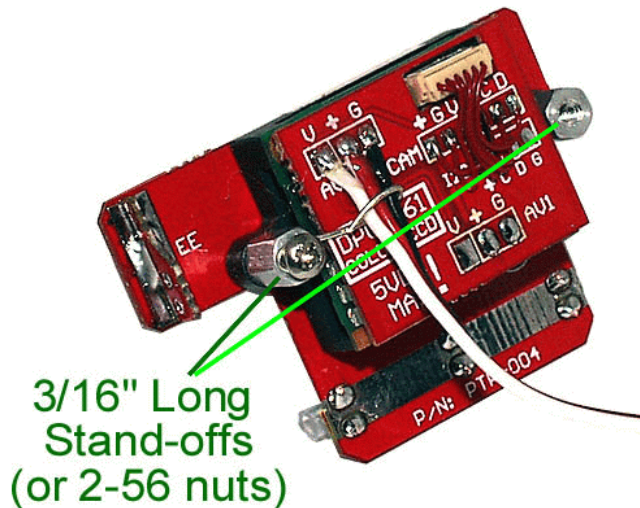


Figure 3, Rear Hardware

## 2 PTP-004 BOTTOM VIEW (UNDER CARRIAGE) CAMERA MOUNTING INSTRUCTIONS:

- 2.1 Begin your Pandora assembly by substituting the PTP-004 tilt plate with item #9 in the Pandora kit.
- 2.2 Using the details seen in Figures 4, 5, and 6, install the CCD camera. The DPC-161 camera is shown in these examples.
- 2.3 Be sure to strain relief the A/V cable at the back of the tilt plate and route it so that it does not inhibit pan and tilt movement.



Figure 4, Bottom Mount

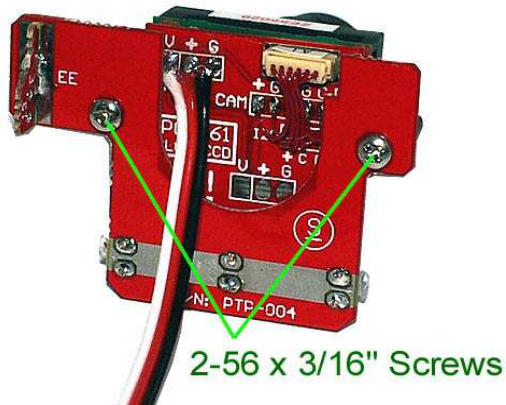


Figure 5, Rear Hardware

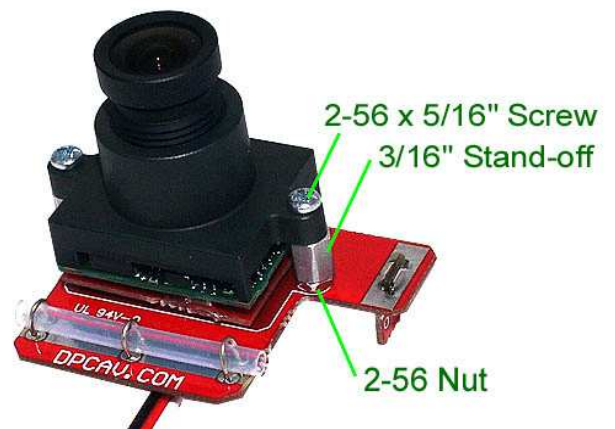


Figure 6, Front Hardware