

1.2 Watt Solar Panel

(Part No: SOLAR-1.2W)

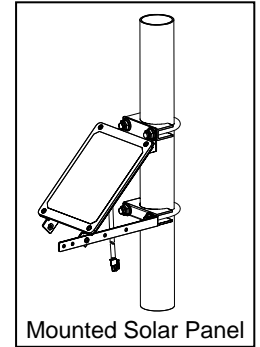
Inside this package:

- 1.2 Watt Solar Panel with assembly hardware (brackets, screws)
- U-Bolts, saddles, flanged nuts (for mounting solar panel to a 4.1 cm/1.63 in. diameter mast)
- These instructions

Tools required:

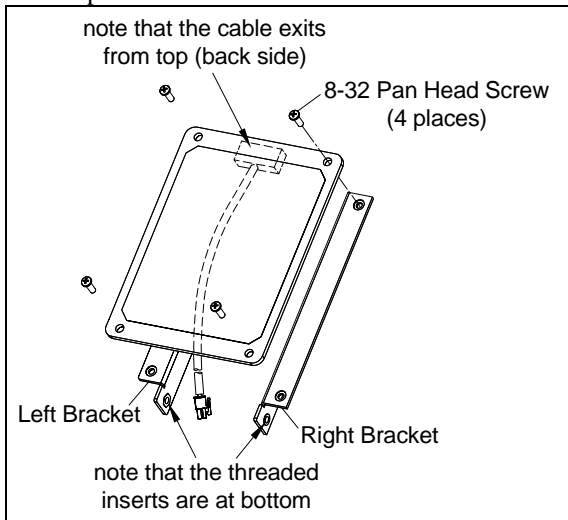
- Phillips-head screwdriver
- 1/2-inch wrench

Installation Considerations: The solar panel **must** be mounted where it will receive full sunlight, or performance will be severely degraded!



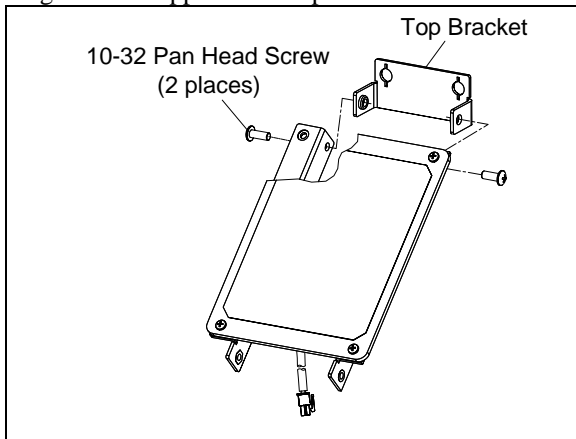
1. Install Left and Right Brackets:

Install the left and right brackets onto the solar panel using the four of the five supplied 8-32 pan head screws. Note orientation of the threaded inserts in the brackets and of the solar panel cable.



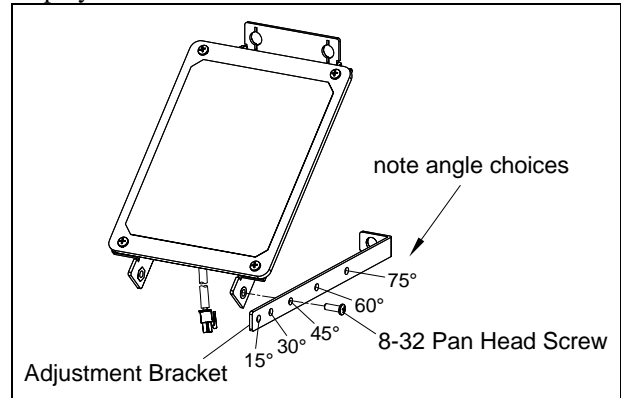
2. Install Top Bracket:

Install the top bracket between the left and right brackets using the two supplied 10-32 pan head screws.



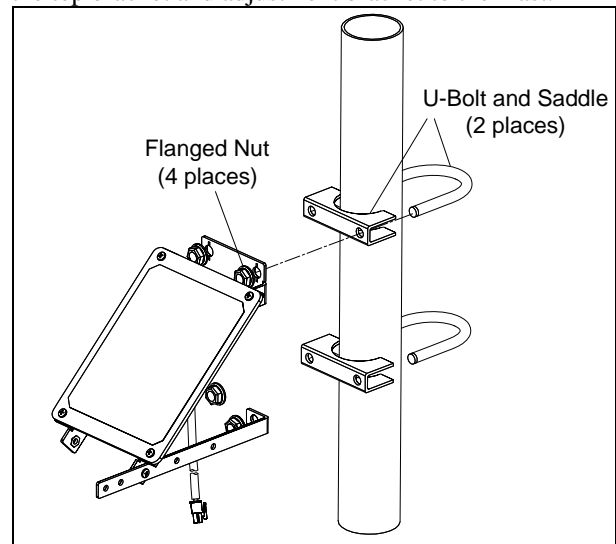
3. Install Adjustment Bracket:

Install the adjustment bracket onto the right bracket using the remaining 8-32 pan head screw. Note the five angle choices (15°, 30°, 45°, 60°, and 75°) shown. Choose the proper angle for the location where the solar panel is being deployed and install the screw in the correct hole.



4. Mount to Mast:

Mount the assembled solar panel to 4.1 cm (1.63 inch) diameter mast (mast not included) using the two supplied U-bolts and saddles, and the four flanged nuts to secure the top bracket and adjustment bracket to the mast.



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Repair Policy

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ASAP Repair Policy. For an additional charge, Onset will expedite the repair of a returned product.

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