### Inside this package:

- 3 Watt or 6 Watt Solar Panel with assembly hardware (brackets, screws, bolts, lock washers)
- U-Bolts, saddles, flanged nuts (for mounting solar panel to a 4.1 cm/1.63 in. diameter mast)
- These instructions

# Tools required:

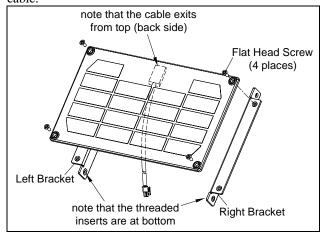
- Phillips-head screwdriver
- 7/16-inch wrench
- 1/2-inch wrench

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

Note: 3 watt solar panel shown in illustrations below; assembly identical for 6 watt panel.

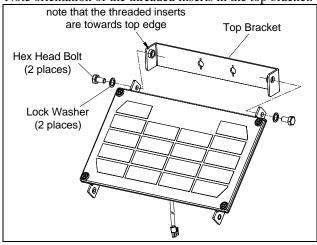
## 1. Install Left and Right Brackets:

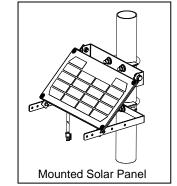
Install the left and right brackets onto the solar panel using the four supplied flat head screws. Note orientation of the threaded inserts in the brackets and of the solar panel cable.



## 2. Install Top Bracket:

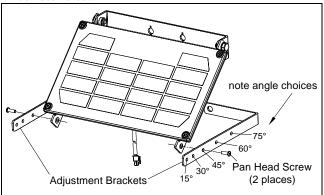
Install the top bracket between the left and right brackets using the two supplied hex head bolts and lock washers. Note orientation of the threaded inserts in the top bracket.





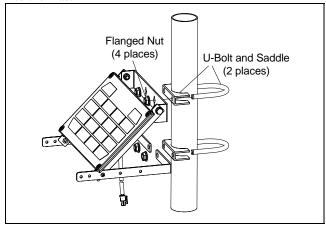
# 3. Install Adjustment Brackets:

Install the two adjustment brackets onto the left and right brackets using the two supplied pan head screws. Note the five angle choices  $(15^{\circ}, 30^{\circ}, 45^{\circ}, 60^{\circ}, \text{ and } 75^{\circ})$  shown. Choose the proper angle for the location where the solar panel is being deployed and install the screws in the correct holes.



### 4. Mount to Mast:

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



### Service and Support

As part of Onset's ongoing efforts to provide 100% customer satisfaction, our Continuing Engineering Group constantly monitors and evaluates all of our products and software. In the unlikely event any significant defect is found, Onset will notify you. If you find a defect, please e-mail us at loggerhelp@onsetcomp.com.

HOBO products are easy to use and reliable. In the unlikely event that you have a problem with this instrument, contact the company where you bought the logger: Onset or an Onset Authorized Dealer. Before calling, you can evaluate and often solve the problem if you write down the events that led to the problem (are you doing anything differently?) and if you visit the Technical Support section of the Onset web site at www.onsetcomp.com/support.html. When contacting Onset, ask for technical support and be prepared to provide the product number and serial number for the logger and software version in question. Also completely describe the problem or question. The more information you provide, the faster and more accurately we will be able to respond.

**Onset Computer Corporation** 

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#### Returns

Please direct all warranty claims and repair requests to place of purchase.

Before returning a failed unit directly to Onset, you must obtain a Return Merchandise Authorization (RMA) number from Onset. You must provide proof that you purchased the Onset product(s) directly from Onset (purchase order number or Onset invoice number). Onset will issue an RMA number that is valid for 30 days. You must ship the product(s), properly packaged against further damage, to Onset (at your expense) with the RMA number marked clearly on the outside of the package. Onset is not responsible for any package that is returned without a valid RMA number or for the loss of the package by any shipping company. Loggers must be clean before they are sent back to Onset or they may be returned to you.

### **Repair Policy**

Products that are returned after the warranty period or are damaged by the customer as specified in the warranty provisions can be returned to Onset with a valid RMA number for evaluation.

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

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