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Installing the OM-40-HUM Replacement RH Sensor

Shop online at
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Follow these steps to replace the relative humidity sensor.

Step 1: Open the logger case and remove the circuit board.

Step 2: Gently pry the old sensor off the circuit board with a pen cap (there may be resistance, because the sensor is held to the board with double-sided tape).



Step 3: Installing the new OM-40-HUM sensor: The prongs of the replacement relative humidity sensor have been bent to prepare it for installation into the circuit board. The sensor is supplied with a fresh piece of double-sided tape already adhered to its underside. Gently pick up the replacement sensor with your thumb and forefinger on the sides of the sensor without the prongs. Remove the backing of the double-sided tape. Align the prongs of the sensor to the sockets on the circuit board and gently press the prongs into place using your other thumb making sure the prongs are firmly seated in their sockets. The new tape will help secure the sensor to the circuit board.

Step 4: Replace the circuit board into the logger case. The logger is now ready to be used.



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WARNING: These products are not designed for use in, and should not be used for, patient-connected applications.



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FOR WARRANTY RETURNS, please have the following information available BEFORE contacting OMEGA:

1. Purchase Order number under which the product was PURCHASED;
2. Model and serial number of the product under warranty; and
3. Repair instructions and/or specific problems relative to the product.

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1. Purchase Order number to cover the COST of the repair;
 2. Model and serial number of the product; and
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