

Products: [X-Core](#),^[1]
[Solar Sync](#)^[2]

Topics: FAQs, Troubleshooting

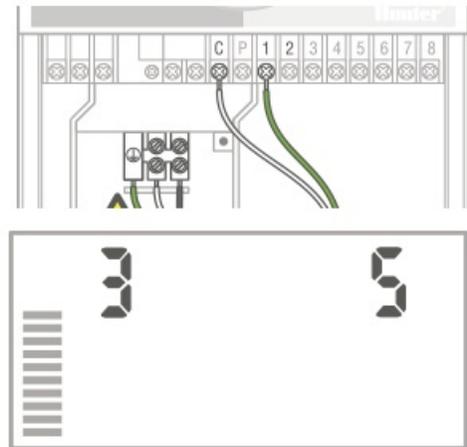
The X-Core Controller is programmed with Solar Sync technology and, therefore, does not require the use of the Solar Sync module. Simply mount the Wireless Receiver on the controller cabinet using an available knock out and secure with the supplied conduit nut. Or, use the supplied brackets to mount the Wireless Receiver on the wall. Depending on the installation, the supplied 1.5" (3.8 cm) extender may be required. Route the wires from the Wireless Receiver in to the controller cabinet.

NOTE: Solar Sync will apply a default seasonal adjust value of 100% until the first full day (24 hour period) of weather measurements have been received from the sensor.

NOTE: Enabling the Sensor Bypass switch has no effect on the seasonal adjust updates from the Solar Sync sensor. It will, however, bypass the Rain Klik and Freeze Klik functionality of the sensor.

Installing Solar Sync Sensor

Connect the Green and Black wire from the Solar Sync Sensor to the "SEN" wiring terminals on the X-Core controller. It does not matter which wire connects to which terminal. Turn the dial to the "Solar Sync Settings" position. The display will initially show dashed lines and then will show the default Region setting (**3**) on the left and the default Water Adjustment setting (**5**) on the right. Adjust the Region as needed by using the ▲ and ▼ buttons. Use the ► button to advance to the right to adjust the Water Adjust setting as needed.



Solar Sync Settings

Once the Solar Sync sensor is connected to the X-Core controller, two numbers will appear in the display when the dial is turned to the Solar Sync Settings position. The number on the left of the screen is the Region setting, and the number on the right on the screen is the Water Adjustment setting (as shown above).

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