



- 01 **Saves Water:** Automatically adjusts run times based on local weather conditions
- 02 **Responsive:** Shuts down irrigation during rain and freezing conditions
- 03 **Simple:** Easy to install; compatible with most Hunter controllers
- 04 **Convenient:** Wired or wireless models available

## SOLAR SYNC® WEATHER SENSOR

### *Smart Irrigation Control Made Simple*

The Solar Sync is an advanced weather sensor that calculates evapotranspiration (ET) and adjusts Hunter controllers daily based on local weather conditions. Solar Sync measures solar radiation and temperature, and uses an ET calculation to determine the controller's daily seasonal adjustment value. The controller then uses its programmed run time and daily adjusts to Solar Sync's seasonal adjustment value. In addition, the Solar Sync ET sensor integrates Hunter's popular Rain-Clik® and Freeze-Clik® sensor functions providing quick response in shutting down your irrigation system during rain and/or freezing conditions.

The Solar Sync is compatible with most Hunter controllers and applicable to residences, businesses, and municipalities alike.

# SOLAR SYNC® FEATURES & SPECIFICATIONS

## Features

- Provides automatic daily adjustment to program run times
- Wired and wireless models available
- Rain and freeze shutoff
- Gutter mount bracket included
- Warranty period: 5 years (10 year battery warranty for wireless model)

## Specifications

- Maximum distance sensor to module: 200 ft. (wired model) or 800 ft. (wireless model)
- 40 ft. of wire included in kit (wired model)
- Solar Sync and Wireless Solar Sync compatible with Pro-C 300 and PCC controllers
- Solar Sync Sensor and Wireless Solar Sync Sensor are compatible with X-Core, new Pro-C 400/PCC Series, I-Core, and ACC controllers

## Model

Smart, weather-based controls are available in every Hunter AC powered controller.

### SOLAR SYNC SENSOR

(with mounting arm)

Height: 3"  
Width: 8½"  
Depth: 1"



### SOLAR SYNC MODULE

Height: 1¾"  
Width: 5"  
Depth: ¾"



### WIRELESS SOLAR SYNC SENSOR

(with mounting arm)

Height: 4½"  
Width: 8½"  
Depth: 1"



### WIRELESS SOLAR SYNC RECEIVER

Height: 5½"  
Width: 1½"  
Depth: 1½"



## SOLAR SYNC MODEL CHART

Model	Description
SOLAR SYNC	Solar Sync kit for use with PCC and Pro-C 300 controllers. Includes Solar Sync Sensor and module.
SOLAR SYNC-SEN	Wired Solar Sync for use with ACC, I-Core, New Pro-C 400/PCC Series, and X-Core controllers. Includes Solar Sync Sensor only.
WSS	Wireless Solar Sync for use with PCC and Pro-C 300 controllers. Includes Wireless Solar Sync Sensor, Wireless receiver, and module.
WSS-SEN	Wireless Solar Sync for use with ACC, I-Core, new Pro-C 400/PCC Series, and X-Core controllers. Includes wireless Solar Sync Sensor and wireless receiver.

**Website** [hunterindustries.com](http://hunterindustries.com) | **Customer Support** 1-800-383-4747 | **Technical Service** 1-800-733-2823

Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.

  
Gregory R. Hunter, President of Hunter Industries

