

ICC2 CONTROLLER

The Professional's Choice for Flexible,
Reliable Irrigation Control

Hunter[®]



POWER + SIMPLICITY, *all in one*

Delivering reliable and efficient irrigation for light-to-midsize commercial settings, the field-proven ICC2 Controller features an abundance of user-friendly features that provide long-lasting performance with maximum water savings. This value-packed controller offers simplicity, versatility, and power in a robust and flexible design.

Station-Level Flow Monitoring

Dedicated flow sensor input for standalone flow monitoring of high and low flows by zone.

Solar Sync® Sensor Ready

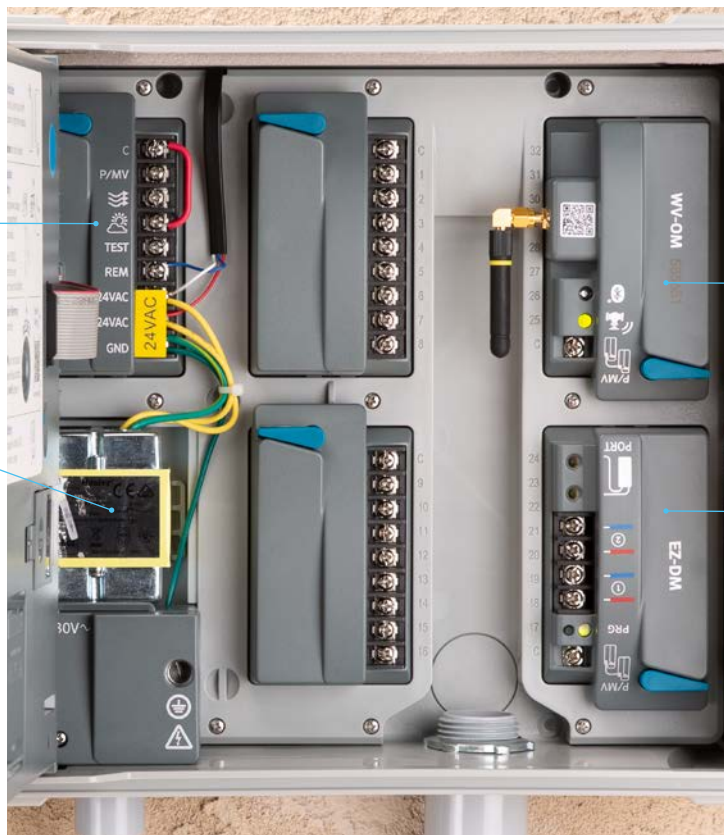
Maximize water savings! Add a Solar Sync Sensor to enable automatic irrigation updates based on locally measured weather conditions.

Run Two Stations at Once

Boost the efficiency of your irrigation schedule with powerful and convenient functionality.

Manage Your Way with the Centralus™ Platform

It's easy to enable Centralus control with Wi-Fi, Ethernet, or cellular connection options in new or retrofit applications.



ROAM Remote Compatibility

For convenient system maintenance and service from a distance while on-site, use a Hunter ROAM or ROAM XL Remote.

Wireless Valve Link (WVL) Compatibility

Install the Wireless Valve Output Module to operate WVL-equipped valves wirelessly.

Two-Wire Compatibility

Install the EZ-DM Output Module to enable control for up to 54 stations with Hunter's revolutionary EZ Decoder System.

Learn more about the **ICC2 Controller** and the **Centralus Platform**.



hunter.info/ICC2



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The popular and cost-effective **ICC2 Controller** is web-enabled to provide a range of convenient remote irrigation management capabilities for professionals.

CENTRALUS™ SOFTWARE

Mobile-Friendly

The Centralus Irrigation Management Platform provides comprehensive, cloud-based control and monitoring features for the ICC2 Controller. It allows you to access a controller's status, change settings, view forecasts, save water, and receive instant notification of important system alarms — all without costly and time-consuming travel and site visits.

Secure and Reliable

Centralus Software is reviewed by industry-leading independent security analysts to ensure that protection and privacy standards are stringently maintained, including hardware authentication.

Three Flexible Connection Options

To upgrade to next-generation Centralus control, choose one of three connection options depending on site requirements and personal preference: Wi-Fi (WIFIKIT), hardwired Ethernet (LANKIT), or 4G LTE cellular (CELLKIT).



Wi-Fi Connection

2.4 GHz Wi-Fi router compatible, 802.11 b/g/n, 20 MHz



Ethernet (LAN) Connection

Secure, high-speed Ethernet connection with RJ-45 connection to network

WIFIKIT

LANKIT

Cellular Connection

4G LTE cellular communication module; monthly service plan required



CELLKIT

Key Benefits

- Number of stations:
 - Conventional: 8 to 38 (plastic), 8 to 54 (metal and pedestals)
 - With two-wire EZ Decoder System or Wireless Valve Link System: up to 54 (all enclosure options)
- 4 independent irrigation programs (8 start times each)
- Any two programs can operate simultaneously, providing more efficient watering
- 2 sensor inputs for dedicated flow sensor and weather sensor connections
- Built-in flow monitoring for smart water savings
- 1 P/MV output for pump start relay and master valve activation
- Backward compatibility to original ICC Controllers allows for seamless updates to older systems
- Upgradable to Centralus Software for web-based central control options

Operating Specifications

- Transformer input: 120/230 VAC
- Transformer output (24 VAC): 1.4 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.56 A
- Approvals: Wall Mounts IP55 (outdoor), Plastic Pedestal IP24, UL, cUL, FCC, CE, RCM, ISED
- Warranty period: 5 years

User-Installed Options

- WIFIKIT, LANKIT, or CELLKIT communications for cloud-based Centralus control
- Compatible with the Hunter Wireless Valve Link System
- Compatible with the Hunter Flow-Sync[®] Sensor or HC Flow Meter for standalone flow monitoring connections
- Compatible with the Hunter Solar Sync ET Sensor



EPA WaterSense[®]
Add the WaterSense labeled Solar Sync Sensor to improve the water efficiency of this controller.



Plastic
Height: 12"
Width: 13¾"
Depth: 5"

Metal
(gray or stainless steel)
Height: 16"
Width: 13"
Depth: 5"



Metal Pedestal
(gray or stainless steel)
Height: 36"
Width: 11½"
Depth: 5"



Plastic Pedestal
Height: 39"
Width: 24"
Depth: 17"

ICC2 FLOW-CAPABLE CONTROLLERS

Model	Description
I2CF-800-PL	8-station base model, plastic outdoor wall mount
I2CF-800-M	8-station base model, gray metal outdoor wall mount
I2CF-800-SS	8-station base model, stainless steel wall mount
I2CF-800-PP	8-station base model, plastic pedestal
ICC-FPUP2	ICC2 Retrofit Kit for original ICC Controllers
ICC-PED	Gray pedestal for metal controller mount
ICC-PED-SS	Stainless steel pedestal for stainless steel controller mount
ICC-PWB	Optional pedestal wiring board for metal pedestals

ICC2 SERIES STATION EXPANSION

Model	Description
ICM-400	4-station plug-in module
ICM-800	8-station plug-in module
ICM-2200	22-station expansion module (1 per controller)
EZDS	EZ-DM EZ Decoder Output Module
Two-wire output option	EZ-1 Single-station EZ Decoder
	EZ-LR Long-range, single-station EZ Decoder

WIRELESS VALVE LINK OPTIONS

Model	Description
WVOM	Wireless Valve Output Module
WVL	Wireless Valve Link (1, 2, and 4-station sizes)
RPT	Wireless Signal Repeater (1 per controller)

Website hunterirrigation.com | **Customer Support** 1-800-383-4747

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.

Denise Mullikin, President, Landscape Irrigation and Outdoor Lighting