

HYDRAWISE® SOFTWARE

As the industry's best Wi-Fi control solution, the Hydrawise Irrigation Management Platform allows for professional multi-site management and provides a range of helpful water-saving features for end users.



Save Water

PREDICTIVE WATERING®

Predictive Watering Technology uses past, current, and forecast weather data sourced from the internet to automatically adjust to local, real-time conditions and provide homeowners and end users with tremendous water savings.

VIRTUAL SOLAR SYNC®

Virtual Solar Sync uses daily ET measurements from your selected weather stations to supplement the Predictive Watering adjustments on your controller, working to save even more water.



Protect the Landscape

SYSTEM MONITORING

Flow rate and valve monitoring alert you in the event of a problem, so you can quickly prevent landscape degradation before significant damage occurs.

WEATHER MONITORING

Web-based climate monitoring automatically adjusts irrigation systems to local weather conditions, ensuring plants remain healthy — rain or shine.



Save Time and Labor

REMOTE MANAGEMENT

Make changes to a program and know the status of the controller and the irrigation plan without a site visit.

STORE CUSTOMER PLANS AND DESIGNS

Attach irrigation system layouts to your customers' controllers for quick reference in the field. Never forget the location of the pipes or valve box again.

ON-SITE REMOTE

Turn your smartphone into a remote control to make changes and check the irrigation system without visiting the controller.

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Build a Stronger Business

BUILD A STRONGER BUSINESS

Add services, grow revenue, increase customer satisfaction, and rest assured that Hydrawise has your back as you expand your business.

BUSINESS BRANDING

Gain instant recognition from your customers by including your business logo and details in your Hydrawise account.

MULTI-SITE MANAGER

Manage many customers or multiple sites with our unique business tools:

- Summary of all controllers
- List view of customers/sites
- Search for customers and controllers
- View all controller events and logs
- View all controller alerts
- Branded automatic email reporting to customers
- Global control settings
 - Alerts
 - Watering Schedules
 - Start Times
 - Watering Triggers
- Quick select controllers
- Generate job sheets
- Manage subcontractors or regions

BUSINESS ACCOUNT

Manage staff access with different levels of permission. Remove or add staff easily and quickly. Add and store files, irrigation plans, layouts, or other documents for access by your staff.

MESSAGING

Receive messages from and send messages to customers and staff through the Hydrawise App.



Manage from Anywhere

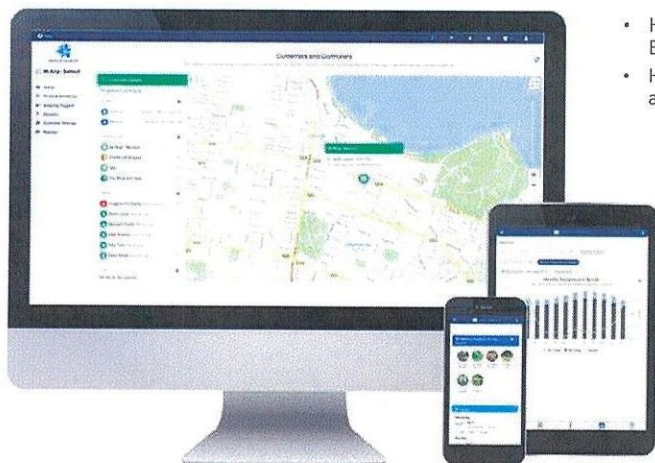
GLOBAL APP AND WEB ACCESS

Sit back and relax. With Hydrawise, everything you need is in the palm of your hand. Remote access allows you to view, manage, and monitor irrigation controllers from your smartphone, tablet, or computer at your convenience.

SMART-HOME COMPATIBILITY

Hydrawise integrates seamlessly with Amazon Alexa™, Control4®, and HomeSeer™.

What's New with Hydrowise



- HPC Controller now compatible with the EZ Decoder System up to 32 stations
- HPC Controller has two sensors ports for any Klik Sensor and HC Flow Meter
- Create custom reports for water savings and forecasts; automatically email them to your customers
- WAND Module for X2 Controllers provides super-fast Bluetooth remote, Wi-Fi setup, and a convenient copy-paste schedule function
- Controller touchscreen enhancements



Access to Hydrowise Software is free for all users worldwide.
To learn more, visit hydrowise.com.

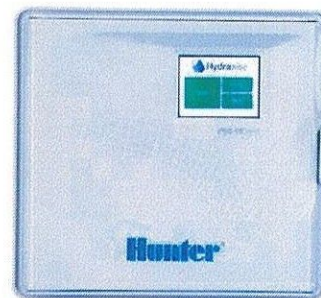


EPA WaterSense® Approved

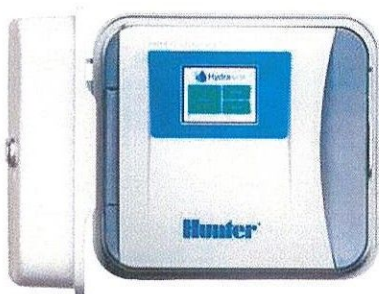
Recognized as a responsible water-saving tool by the U.S. Environmental Protection Agency



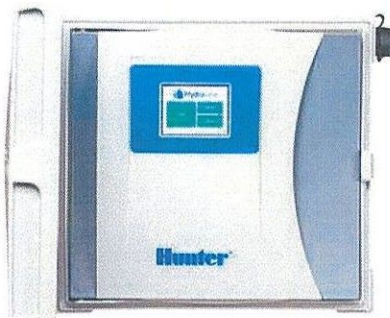
X2 Controller with WAND Module
4-, 6-, 8-, and 14-station count



Pro-HC Controller
6-, 12-, and 24-station count



HPC Controller
4- to 32-station count, EZDS two-wire option



HCC Controller
8- to 54-station count, EZDS two-wire option,
Wireless Valve Link (WVL) compatible



HC Flow Meter
Add an optional flow meter to receive flow alerts and monitor water consumption
Not available for X2 Controller

PRO-HC

Use this rugged, cost-effective, and professional-grade Wi-Fi controller for residential and light commercial applications.

KEY BENEFITS

- Number of stations:
 - 6, 12, or 24 (fixed models)
- Standard programming option allows for 6 independent irrigation programs and 6 start times per program
- 2 sensor inputs available for use with any Clik Sensor and HC Flow Meter
- 1 P/MV output for pump start relay and master valve activation
- Wi-Fi enabled for quick connection to Hydrowise® Software
- 23¼" full-color touchscreen display for Wi-Fi setup, zone testing, and offline programming at the control panel
- Built-in milliamp sensor for wire fault detection and alerts

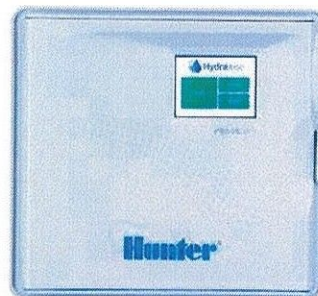
OPERATING SPECIFICATIONS

- Transformer input: 120 VAC
- Transformer output (24 VAC): 1 A
- Controller maximum current draw: 0.8 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.28 A
- 2.4 GHz (only) Wi-Fi router compatible, 802.11 b/g/n 20 MHz
- Supported security protocols: WPA/WPA2 Personal (only), TLS
- Approvals: IP44 (outdoor), UL, cUL, FCC, CE, UKCA, RCM, ISED
- Warranty period: 2 years

USER-INSTALLED OPTIONS

- Wireless HC Flow Meter option permits wireless flow monitoring for Hydrowise-enabled systems

Try Hydrowise Software today at hydrowise.com.



Pro-HC

(indoor/outdoor)

Height: 9"

Width: 10"

Depth: 4"

Compatible with:



HC Flow Meter
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**Rain-Clik
Sensor**
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**PXS SYNC
Accessory**
Visit fxl.com



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PRO-HC

Model	Description
PHC-600	Fixed 6-station, plastic outdoor wall mount
PHC-1200	Fixed 12-station, plastic outdoor wall mount
PHC-2400	Fixed 24-station, plastic outdoor wall mount

HPC

This smart and flexible control solution combines the modularity of the popular Pro-C® Controller with the power of Hydrowise® Software.

Try Hydrowise Software today at hydrowise.com.

KEY BENEFITS

- Number of stations:
 - Conventional wiring from 4 to 23 stations
 - Hybrid EZ Decoder System option up to 32 total stations (28 stations maximum if two-wire only)
- Standard programming option allows for 6 independent irrigation programs and 6 start times per program
- 2 sensor inputs available for use with any Klik Sensor and HC Flow Meter
- 1 P/MV output for pump start relay and master valve activation
- Wi-Fi enabled for quick connection to Hydrowise Software
- 2¾" full-color touchscreen display for Wi-Fi setup, zone testing, and offline programming at the control panel
- Built-in milliamp sensor for wire fault detection and alerts

OPERATING SPECIFICATIONS

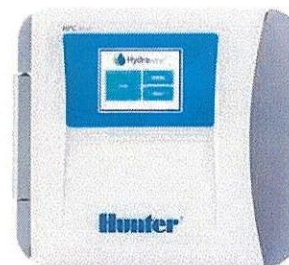
- Transformer input: 120 VAC
- Transformer output (24 VAC): 1 A
- Controller maximum current draw: 0.8 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.28 A
- 2.4 GHz (only) Wi-Fi router compatible, 802.11 b/g/n 20 MHz
- Supported security protocols: WPA/WPA2 Personal (only), TLS
- Approvals: IP44 (outdoor), UL, cUL, FCC, CE, UKCA, RCM, ISCED
- Warranty period: 2 years

USER-INSTALLED OPTIONS

- Wireless HC Flow Meter option permits wireless flow monitoring for Hydrowise-enabled systems



HPC
(indoor/outdoor)
Height: 9"
Width: 10"
Depth: 4½"



HPC Face Panel

HYDROWISE CONTROL I EDC

HPC	
Model	Description
HPC-400	Modular 4-station base, plastic outdoor wall mount with plug
HPC-FP	Hydrowise retrofit face panel for Pro-C Controllers (March 2014 or newer models)

PC-SERIES STATION EXPANSION	
Model	Description
PCM-300	3-station plug-in module
PCM-900	9-station plug-in module
PCM-1600	16-station plug-in module
PC-DM	EZ Decoder output module

Compatible with:



HC Flow Meter
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ROAM Remote
Page 126
ROAM XL Remote
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EZ Decoder System
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HCC

Bring the power of Hydrawise® Software to residential, commercial, and public-sector projects with this affordable powerhouse.

Try Hydrawise Software today at hydrawise.com

KEY BENEFITS

- Number of stations:
 - Conventional: 8 to 38 (plastic), 8 to 54 (metal and pedestal)
 - With two-wire EZDS: Up to 54 (all enclosure options)
 - With Wireless Valve Link (WVL): up to 54 (all enclosure options)
- Standard programming option allows for 6 independent irrigation programs and 6 start times per program
- Any 2 programs can operate simultaneously to improve irrigation efficiency
- 2 sensor inputs available for use with any Clik Sensors and HC Flow Meter
- 1 P/MV output for pump start relay and master valve activation
- Wi-Fi enabled for quick connection to Hydrawise Software
- 3¼" full-color touchscreen display for Wi-Fi setup, zone testing, and offline programming at the control panel
- Built-in milliamp sensor for wire fault detection and alerts

OPERATING SPECIFICATIONS

- Transformer input: 120/230 VAC
- Transformer output (24 VAC): 1.4 A
- Controller max. current draw: 1.2 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.56 A
- 2.4 GHz (only) Wi-Fi router compatible, 802.11 b/g/n 20 MHz
- Run a maximum of 4 Hunter solenoids 1.04 A at once
- Supported security protocols: WPA/WPA2 Personal (only) TLS
- Approvals: Plastic Wall Mount IP55 (outdoor), Plastic Pedestal IP24 (outdoor), Metal wall-mounted enclosure IP55 (outdoor), Metal Pedestal IP55 (outdoor), UL, cUL, FCC, CE, UKCA, RCM, ISCED
- Warranty period: 2 years

USER-INSTALLED OPTIONS

- Wireless HC Flow Meter option permits wireless flow monitoring for Hydrawise-enabled systems
- Compatible with ROAM Remote and ROAM XL Remote; see pages 126 and 127



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"

HCC	
Model	Description
HCC-800-PL	8-station base model, plastic outdoor, wall mount
HCC-800-M	8-station base model, gray metal outdoor, wall mount
HCC-800-SS	8-station base model, stainless steel, wall mount
HCC-800-PP	8-station base model, plastic pedestal
HCC-FPUP	Retrofit Upgrade Kit for ICC and ICC2 Controllers
ICC-PED	Gray pedestal for metal wall mount cabinet
ICC-PED-SS	Stainless steel pedestal for stainless steel wall mount
ICC-PWB	Optional pedestal wiring board for metal pedestals
ANT-EXT-KIT	Universal Antenna Extension Kit

HCC SERIES STATION EXPANSION

Model	Description
ICM-400	4-station plug-in module with enhanced surge protection
ICM-800	8-station plug-in module with enhanced surge protection
ICM-2200	22-station expansion module (maximum one per controller)
EZDS	See page 122 for model chart
WVL	See page 118 for model chart

Compatible with:



HC Flow Meter
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Wireless Valve
Link
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EZ Decoder
System
Page 122



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WI-FI SYSTEM OVERVIEW

Wi-Fi Controller
HPC

Rain Sensor
Rain-Click™

Wi-Fi Router

Wi-Fi Range Extender
(if necessary)

Multi-Site
Manager Dashboard

Remote Access with Mobile
Device or ROAM Remote

Solenoid Valves Being
Monitored by Controller

Monitoring Flow
HC Flow Meter