

HUNTER 360 SOFTWARE

Secure and Intelligent Control Platform for Real-Time Irrigation Management

Hunter®



HUNTER360



hunter.info/Hunter360Software

Optimize water usage and enhance efficiency in your irrigation network with groundbreaking Hunter 360 Software! Integrating seamlessly with upper platforms and third-party solutions, it communicates with an unlimited number of Hunter ACC2 and ICC2 Controllers as well as dedicated weather stations for easy system scaling.

LOCALLY HOSTED, STANDALONE PLATFORM

Built on a robust SCADA core, the map-based platform ensures swift decision making and responsiveness to environmental changes.

- Uncover detailed insights with advanced reporting and analytics tools for data-driven decision making
- Efficiently manage and save water resources within the irrigation network for effective resource allocation
- Use intelligent algorithms to optimize irrigation schedules, leading to substantial water savings and sustainable water management

The flexibility provided by Hunter 360 Software allows for a broader ecosystem, enabling collaboration with diverse systems for a more holistic and interconnected smart city solution.



STANDARD FEATURES

Hunter 360 Software supports all controller features, including flow management and monitoring, alarm handling, and automated water savings. As a synchronized and efficient control platform, it offers the following benefits:

- Comprehensive irrigation control system for PC, server, or cloud hosting
- Real-time communication and current draw monitoring provide instant access to data
- Map-based status for controllers, stations, flow sensors, and weather stations makes it easy to locate system components
- Automation features, such as flow management, alarm handling, and adaptive watering schedules, contribute to increased operational efficiency
- Weather station and Solar Sync® Sensor compatibility enable ET-based irrigation with soil moisture option for maximum efficiency
- Live alarm pop-up plus historical alarms, events, and trends provide immediate notification of system issues
- Wi-Fi, LAN (Ethernet), or cell connectivity (as an option) ensures operation with any system type
- Excel reports for Flow Totals, Flow Rates, Controller Alarms, Current Draw, Seasonal Adjustment Values, and more provide insights into system operation
- Data encryption and detailed user access protect system from unauthorized use



Hunter 360 Software works with an unlimited number of Hunter ACC2 and ICC2 Controllers, making it easy to scale up as your system grows.



Solar Sync Sensor



WS-360-TCP
Weather Station

The Hunter Weather Station and Solar Sync Sensor deliver maximum water savings by allowing irrigation only when it's needed.

ADVANCED FEATURES

- Hunter 360 Software provides a convenient dashboard overview of large systems and sites for quick access to system analytics, flow management, climate adjustment, and other useful features.
- The comprehensive, map-based platform is also SCADA-core-automation friendly, so it's available to integrate into larger automation systems.
- Compatible with multiple devices, Hunter 360 Software is designed to work with Hunter ACC2 and ICC2 Controllers, powerful weather stations, flow monitoring / management devices, and soil moisture sensors. It also easily interfaces with additional devices, such as pump stations and water tanks.

To learn more, contact your Hunter Sales Manager.



Hunter 360 Software offers a convenient mapping feature that superimposes system devices onto a map of your property, so you can locate them with ease.



hunter.info/sales

HUNTER 360 SOFTWARE	
Model	Description
H360	Hunter 360 Software (on USB 2 or USB 3 flash drive) for irrigation management
H360ET	Optional software upgrade for Hunter 360 Software Systems
WS-360-TCP	Weather station with Modbus TCP communication
WS-SM-TEMP	Temperature Probe for TCP communication
WS-SM1	Soil moisture sensor for TCP communication

ET Settings				
General Plants Library Stations Parameters				
+ -				
Name	Plant Type	Variety	Kc	Root Depth
Grass Type 1	Grass	Bermuda Grass	0.70	7.2
Grass Type 2	Grass	St. Augustine Grass	0.70	7.2
Grass Type 3	Grass	Zoysia Grass	0.70	7.2
Shrubs	Shrub	Very Low Water Use	0.15	10.8
Groundcover	Groundcover	Medium Water Use	0.65	6.6
Vine	Vine	High Water Use	0.90	7.2
Trees	Tree	Very Low Water Use	0.15	16.8
Perennial	Perennial	High Water Use	0.90	7.2
Desert	Desert	Medium Water Use	0.65	7.2
Shrubs Type 2	Shrub	High Water Use	0.90	10.8

ET Settings

General Plants Library Stations Parameters

☐ Enabled

Sync Time

HourMinute

190

Allowable Depletion %

35

Additional ET

0

Additional Rainfall

0

Optional H360ET Software Extension enables advanced ET management and scheduling that supports maximum water savings and optimal plant health.

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 S. Mullikin

Denise Mullikin, President, Landscape Division