



WeatherTRAK[®] ET Pro3[®]



Smart Irrigation, Perfect Landscapes

The WeatherTRAK ET Pro3 smart irrigation controller uses ET Everywhere[®], the most precise, high-resolution weather data available, to create specific schedules to maintain your landscape health with the least amount of water possible.

With its proven ability to tune irrigation to your unique landscape and site characteristics, the WeatherTRAK ET Pro3 controller reduces water waste by only irrigating when it is necessary – saving you time, resources, and money.



Get more done in less time with WeatherTRAK Central programming and management



Real-time flow alerts make every site and schedule perform more efficiently



Speed up wet checks, troubleshooting, and installs with WeatherTRAK Mobile

Irrigation Tuned By The Cloud

WeatherTRAK algorithms consider factors such as weather, plant type, and soil type to know how much water is available to the plant within the soil. If the plant has enough water, irrigation isn't scheduled. These decisions are automatically planned and constantly optimized.

ET Pro3[®]

Key Features

Overview

- 12 to 96 stations - with backlit display and touch interface
- Six station modularity
- Five-year warranty
- Worry-free Wireless Warranty™ covers cellular technology upgrades

Programming Features

- Eight simultaneous programs with five program modes and two start times
- Program all settings at controller, or remotely
- Independent station programming (72 cycles/station) with automated cycle and soak
- User-defined water days and water windows per program to comply with agency regulations
- Built-in WeatherTRAK Scheduling Engine optimizes by plant, soil, sprinkler, sun exposure, and slope data
- Automated daily runtime adjustments using site-specific ET Everywhere weather data
- Percent adjust to enable fine-tuning by station
- Automated skip days based on zone-specific soil moisture depletion
- Specific scheduling for sports turf and high desert sites
- Runtime rationing protects plant health under constricted water windows
- Stacked station manual watering from 1-99 minutes

Integrated Flow Features

- Mainline/catastrophic break detection and shutdown
- Real-time station-specific flow monitoring and control
- Local and remote station-learned flow
- Fault detection, diagnostics, and alerts
- Supports up to four flow sensor inputs and master valve outputs
- Supports normally open or normally closed master valves
- Customizable flow alert thresholds

- Upgradable to OptiFlow® for advanced flow management and multi-controller automatic scheduling
- Supports Data Industrial®, CST, Netafim™ flow sensors and custom “K and offset” values
- Compatible with WeatherTRAK FlowLink®, FlowShare, Flow3, and FlowHD

Hardware Features

- Integrated flow sensor support included
- Dedicated master valve and pump start
- Commercial-grade screw-less wire terminals
- Built-in amp meter for fault protection and diagnostics
- Cellular radio and first year of WeatherTRAK Central service included
- LTE cellular communication for the best coverage and performance
- 32-pin connector for hardware remote like the TRC Commander and Irritrol® ProMax™
- New features and firmware pushed over-the-air using WeatherTRAK Cloud Update
- Share one rain sensor across multiple controllers with RainShare™
- Robust built-in surge protection integrated directly into the controller

STATION COUNT	POINTS OF CONNECTION SUPPORT
12 - 36	1 standard
36 - 48	2 (requires flow key)
72	3 standard
96	4 standard

Specifications

Electrical & Enclosure Specifications

Input Power	120 VAC +/- 10%, (60 Hz) or 220 VAC +/- 10%, (60 Hz)
Output Power	24 VAC (60 Hz) <ul style="list-style-type: none"> • 1.0 Amp (1000mA) max per station output including a pump start • 1.0 Amp (1000mA) max per master valve output • 3.0 Amps (80 VA) total load Up to 17 terminal outputs energized simultaneously (8 stations, 1 manual, 4 pump starts, 4 master valves)
Consumptive Power	Idle State: 2.5 Watts Maximum Power Requirements for Irrigation State: 70 Watts
Certifications	EPA WaterSense® Approved, FCC Certified, UL Listed, 100% SWAT-tested 
Enclosure Options	Wall Mount Enclosures <ul style="list-style-type: none"> • 16 gauge wall mount enclosure available in stainless and powder coated finishes • Key-hole mounting for wall mount enclosures makes it easy to install • Easily adapts to a small 14 gauge pedestal, also available in two different finishes VIT Strong Box Stainless Steel Pedestal Enclosures Retrofit Chassis for Existing Enclosures All come with key lock entry NEMA-3R weather-resistant

Find out more at hydropoint.com/weathertrak

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