



Real-Time Cloud-Based Smart Irrigation Controller

The industry's most tested and proven commercial-grade smart irrigation controller, from 12 to 96 stations.

For a Single Site or an Entire Portfolio, the ET Pro3 Solution Delivers

Proven in Over 25 Independent Studies

Most Precise, Reliable Weather Data

Easy Installation and Programming

Simple Central Control, Packed with Advanced Management Tools

Compatible with Nearly All Conventional Commercial Irrigation Systems

Mobile Control and Visibility

NOW AVAILABLE



WeatherTRAK ET Pro3 72 and 96 station controllers in "side by side" wall-mount enclusure configurations



EPA WaterSense® and Contractor Approved Irrigation Controller, Ready to Save Right Out of the Box

Maximize Water Savings with Proven, Reliable Solution

- Precise scheduling engine uses each zone's unique characteristics (soil-type, plant-type, sprinkler-type, slope, sun exposure and more)
- Best daily ET Everywhere™ high resolution, site-specific weather data

Protect Assets with Real-Time Visibility, Alarms and Analysis

- Web-based oversight of single controller, full sites or multiple accounts
- Account or site level reports, field asset tracking and dashboards

Save Time and Costs with Central Control from Anywhere

- Manual station irrigation and alerts by iPhone, Android and Tablet
- One-touch customer support from your mobile device

Easy to Install, Use and Maintain

- Plug-and-play installation features simple program set-up
- No local PC or software required to set-up or maintain

Lowest Cost of Ownership with All-in-One Scalable Solutions

- No need for add-ons, weather stations or additional network connections
- Controller firmware and WeatherTRAK Central™ feature upgrades included

Strongest Customer Support from Install to Operations

- Bilingual, expert technical advice, 6 days a week
- Ongoing training and on-line resources







Overview

- 12 to 96 stations with backlit display and touch pad interface
- 6 station modularity

Programming Features

- Up to eight simultaneous programs with five program modes, two start times
- Program all settings at controller, or remotely, with WeatherTRAK.net
- 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 proven WeatherTRAK Scheduling Engine optimizes by plant, soil, sprinkler, sun exposure and slope data
- Automated daily runtime adjustments at the controller using site specific ET Everywhere™ weather data
- % adjust fine tune by station
- Automated skip days based on zone specific soil moisture depletion
- Sports turf and high desert specific scheduling
- Runtime rationing protects plant health under constricted water windows
- Stacked station manual watering from 1-99 minutes

Hardware Features

- Integrated flow sensor support included
- Dedicated master valve and pump start
- Up to 14 outputs energized simultaneously (8 programs, manual, pump, 4 MVs)
- Commercial grade screw-less wire terminals
- Built-in handheld remote compatibility w/ RainMaster™ "Pro-Max UA" series with EX-32 cable or TRC™ "Commander" Series
- Built-in amp meter for fault protection and diagnostics
- Wall mount enclosure option in both cold-rolled steel and stainless steel; option to mount on small pedestal
- 4 stainless steel enclosure options
- 5 chassis options to quickly retrofit existing high value pedestals
- Cellular radio and first year WeatherTRAK Central service included
- Non-volatile memory stores settings without battery up to 10 years
- High lightning protection
- 5 year warranty; Option of 10 year extended warranty

Integrated Flow Features

- Mainline / catastrophic break detection and shutdown
- WeatherTRAK True Leak Detection™ and leak management
- 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
- Supports Data Industrial, CST, Netafim flow sensors and custom "K and offset" values
- Compatible with WeatherTRAK® FlowLink™, FlowShare™, Flow3 and FlowHD

WeatherTRAK® Central™ Features

- Multi-user access via secure login with access levels
- Multi-site station group management: multi-controller station changes
- Manual watering via web or WeatherTRAK Mobile™ app
- Smart alert and email notification
- Alerts dashboard and detail with drill-down interface
- Customized naming: site, controller, program and station
- Customizable controller and site-based reporting
- Analytics-based One-Click reporting (export to Excel or PDF)
- Customizable dynamic filtering and search
- Setting change tracking history: station and program specific
- Actual and estimated usage by site, controller and station
- Site Asset Manager: GIS tracking and integrated Google™ Maps asset visualization
- Water Budget Manager: track usage against budgets

Electrical & Enclosure Specifications

Input Power 120 VAC +/- 10%, (60 Hz) or 220 VAC +/- 10%, (60 Hz)

Output Power 24 VAC (60 Hz)

- 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 14 terminal outputs energized simultaneously (8 programs, manual, pump, MV1, MV2, MV3, MV4)

Consumptive Idle State: 2.5 Watts

Power Maximum Power Requirements for Irrigation State: 70 Watts

Certifications EPA WaterSense Approved, FCC Certified, UL Listed, 100% SWAT-tested

Enclosure Options

Wall Mount Enclosures

- 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 UL listed, NEMA-3R weather-resistant

Model Selector

MODEL + COMM TYPE		+ STATIONS			
WTPRO3	C = Central	12, 18, 24, 30, 36, 42, 48, 72, or 96			
+ ENCLOSURE TYPES +					OPTIONS
Wall Mount			Chassis		
CWM = Cold Rolled Steel †		CH1 =	18" x 18" cabinet †		
SWM = Stainless Steel †		CH2 =	18" x 36" cabinet †	2F = Flow Expansion Key	Flow
Stainless Steel Pedestal		CH4 =	16" x 38" cabinet †		Expansion Key
SPS = Ligh	t Duty Stainless *	CH5 =	16.75" x 18" cabinet †		
SPH = Hea	vy Duty Stainless *	CH7 =	11.25" x 12.875" †		
SPT = Slop	SPT = Slope Top Stainless *		Flow Exp. Key is optional for		
STW = Slop (72 &	e Top Wide 96 only)			36 & 48 station models, included with 72 & 96 station models	

 $[\]dagger$ 72 & 96 station models consist of two separate wall mounted enclosures or chassis for mounting side by side or back to back

 $[\]star$ 72 & 96 station models not available



