

THRIVE EVO

4 station wireless
valve system

Make any valve wireless!

Smart technology. Made simple.



THRIVE
SMART SYSTEMS



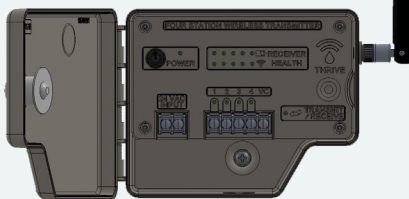
Thrive's EVO™ provides consistent wireless communication between the irrigation controller and valves with a 200-yard range through any landscape environment. No more reliance on battery operated valves, valve doublers, or the expense of running new wire.

Thrive Transmitter™

- 200-yard wireless range through any landscaping obstructions
- Manage up to 4 zone valves from an existing controller with a single Thrive Wireless Transmitter
- No need for field programming — products are shipped pre-paired for ease of use and installation

Thrive Receiver™

- Easily mounts to the underside of any valve box lid
- Powered by 2 (qty), 9-volt batteries with a projected life of 1.5 - 2 years
- Includes fail-safe program to prevent overwatering during blackout or connection loss



En Español

3-Year
Warranty



THRIVE EVO

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Thrive Transmitter™

- Compatible with any conventional irrigation controller
- Displays in real-time remaining battery life and signal strength
- Powered by the controller's 24-volt supply or an auxiliary power supply
- Incorporates long range, spread spectrum radio technology to provide consistent performance over 200 yards, even through heavy obstruction

Electrical Specifications

Transmitter: Current Draw: 150mA / 0.15 Amps RMS
@ 24 VAC
Min. Operating Current: 19 VAC
Max. Operating Current: 30 VAC

Receiver: Minimum: 5.5 volts

Temperature Range

Transmitter: -100 F – +140 F
(-23.30 C – +60 C)

Receiver: -100 F – +140 F
(-23.30 C – +60 C)

Ordering Information

PART #	DESCRIPTION
TEVO-04	Thrive EVO, 4-station wireless Transmitter and Receiver
1900101	Replacement 9-Volt Batteries (10 pack)
2110101	Pancake antenna w/ cable for Transmitter metal enclosure applications

Thrive Receiver™

- DC latching solenoids replace standard AC solenoids to reduce battery consumption and provide longer battery life
- Completely waterproof construction - IP67 rated
- Includes fail-safe modes to avoid overwatering
- Station LED;s to confirm valve activation
- Patent Pending
- Can actuate valves up to 100 ft. w/ an extended wire

Weights and Measures

Transmitter: 6.5" long x 5" wide x 2" thick
(165mm long x 127mm wide x 51mm thick)

Receiver: 6" long x 4" wide x 2" thick
(152mm long x 10mm wide x 51mm thick)

Transmitter: 1.5 lbs. (3.3kg)

Receiver : 1.5 lbs. (3.3kg)

Enclosure Specifications

Transmitter: NEMA 3R Rated, 751 CH Key-Lock
Entry Enclosure

Receiver: IP67 Enclosure