



Eight Valve Actuating Transmitter VAT-8

The ONLY Wireless Valve Actuating Transmitter with five mile uninterrupted transmission now services 8 valves.

Connects directly to your commercial irrigation controller, and sends programmed radio signals, specially encoded to activate the Aquaterr Receiver to which they are wirelessly linked.

Great for smaller jobs. When used with the Aquaterr VAR-8/AC, you will achieve the lowest cost-per-valve of any wireless irrigation system available.

Interfaces to all commercial irrigation controllers, AC or DC, simply connect the wires that now go to the valve solenoids to the Aquaterr VAT. Once programmed, the VAT and VAR's communicate reliably via wireless signals over any terrain.

Operates with Aquaterr VAR Series Wireless Receivers. These VAT/VAR series valve actuating transmitter and receivers communicate up to 5 miles apart and offer a new level of ease of automation. In many cases, it allows costly jobs to be inexpensively accomplished. Operates with all Aquaterr Pole, Valve box and Metal box receivers.

No radio license purchase is required for this radio system and no cellular phone bills. These radio communication airwaves are FREE!



Eight Valve Actuating Transmitter

How it works

Interfaces seamlessly between your existing commercial irrigation controller. Sends encoded and redundant radio signals to the Aquaterr radio receiver communicating information originating from your irrigation controller.

- **Reliably communicate up to five miles in all directions, in any terrain, regardless of hills, buildings and trees**
- **Wireless - No wires to bury or maintain**
- **Connects directly to any commercial controller**
- **Big cost savings in installation and maintenance**
- **Completely wireless with no radio licensing fees or cellular costs**
- **Encoded and redundant transmissions assure communications are received timely and accurately**

Specifications

	VAT-8
Operating Voltage	120/240 VAC @ 50/60 HZ
Transmitter Power	4 Watts/50 OHMS
Stations	8
Actuating Voltage	18VAC to 30VAC or 9VDC to 30VDC
Range	5 mile radius
Enclosure	Metal (indoor)
Size	5.5 L x 5.5 W x 1 H inches (14 x 14 x 2.5 cm)
Weight	1 lb (0.45 Kg) including external power supply
Shipping Size	5.75 L x 5.75 W x 1.25 H inches (14.6 x 14.6 x 3.2 cm)
Shipping Weight	1.2 lbs (0.54 Kg)
Warranty	One Year



The Aquaterr Programmer portable device is used to program various unique parameters in both the VAT (transmitter) and VAR (receiver). See User Manual for full details.

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