



# Wireless Bridges & Relays

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Our products can change a standard irrigation setup to wireless simply by removing connecting wires. Everything stays as is, just no more wires. Pumps, flow-sensors, moisture sensors, and standard 24V-AC valves can be connected to 24V controllers, all without digging, trenching and wires. Mix wired and wireless connections as needed. Our products operate on the public 900MHz ISM radio band.

- **WB-100T/312T/331T/363T/3127MT/3255MT** are transmitters for 1 and up to 12, 31, 63, 127, or 255 zones. They connect any 24V controller to valves in the field (each valve needs its own receiver).
- **WB-100R/124R/161R** are single receivers for one standard 24V-AC valve.
- **WS-601/621** work independent of and along side to a controller and can turn one valve On/Off based on the real-time measured soil moisture.
- **WS-602 (New)** is an inline switch for any 24V valve. It senses soil moisture and opens the valve only when controller activates the valve. This products is designed for a wired setup.
- **WB-712** can accept up to 12 moisture sensors (from WS-601/621) for wired irrigation setup.
- **WB-312R/331R/363R** are 12/31/63 zone receivers to connect up to 12, 31, or 63 valves to the controller. They are used to move controllers to a new location or combine multiple controllers into one unit without running wires.
- **WB-801** kit provides a wireless connection between a standard pulse based flow-sensor to the controller.
- **WR-115/230** are pump start relays operating at 115V/230V. They replace wires between controller and contactor (relay) of a pump.

