



Wireless Z-Wave™ Water Valve (WV-01) for Irrigation / Water Level / Emergency Water Shut-off

WV-01 is a new, professional grade, electrically operated water shutoff valve introduced by FortrezZ LLC. Used in a wireless Z-Wave™ home automation network in conjunction with any Z-Wave™ water alarm sensor (WWA-0X), the WV-01 can reduce or eliminate damages caused by leaky plumbing or appliances. Every year nearly 1 million families have their homes ruined and their lives overturned by water damage and the subsequent repairs. These incidents are always unexpected and the cost of repairs can run into the tens of thousands of dollars. This patented wireless water valve can easily be installed on any home's water supply line by a professional, certified plumber.

Works in a Z-Wave™ enabled home network; uses the latest and most successful wireless home automation technology to provide 24/7 hours of protection, 365 days a year!

- *WV-01 is a motorized ball valve that automatically turns off the main water supply when a leak or overflow is detected and comes in standard pipe sizes (1/2", 3/4", 1" and 1 1/4")*
- *Multiple WV-01 valves can be used and programmed into a Z-Wave™ Home Automation System*
- *Contains a brass valve with commercial grade seats and seals*
- *Meets the standards of state and municipal authorities*
- *Has three indicator lights:*
 - - *the valve is closed*
 - - *error or valve not on a Z-Wave™ network*
 - - *the valve is open*
- *Has two tactile switches to manually activate the valve*
- *When a water event occurs the system automatically sends you an email, text message or phone call depending on your Z-Wave™ Home Controller settings*
- *Can be remotely (internet, phone) operated*
- *If a leak is detected by one of the WWA-0X Water Alarm Sensors and thus causing the WV-01 to shut off the water supply, it can automatically trigger a wired alarm system alerting the monitoring company that a security problem exists in the home*
- *Can work as a Water Level / Irrigation Device. it can be set up to be on a "timed" schedule using a Smart Controller inside a Z-Wave™ Home Automation Network.*
- *Local water monitoring using a 6ft probe; works even if the unit is not in a Z-Wave™ network (ex: sump pump overflow monitoring).*



Water damage is a leading cause of home insurance claims. Many insurance companies are beginning to recommend automatic valves to their homeowner customers. Some insurance companies may offer premium discounts or credits to people who install products like the WV-01 system in their homes.

The WV-01 Water Shutoff System offers an outstanding sales and service growth opportunity. Contact us today about becoming a WV-01 Distributor or Dealer.

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