EtherRain
Sprinkler Valve Controllers

EtherRain 8 - Controls up to 8 Valves

EtherRain 7P - Controls 7 Valves with Pump Control or Master Valve Control Port

Key Features:

- Ethernet Control Port
- ER-8 Controls 8 Sprinkler Valves
- ER-7P provides Pump Control
- Rain Detector Input
- Short Circuit Detection
- Reliable hardware design
- Reliable internal software design
- Wall Mountable
- Sophisticated Scheduling software included

Key Benefits:

- Reduces irrigation costs
- Optimizes Resource Usage
- Reduces Maintenance costs
- Enables Remote Management

EtherRain™

Networked control of sprinklers and irrigation systems provides economic, time saving, and resource saving benefits. By controlling your landscape irrigation with a networked controller you can setup more flexible watering schedules to optimize water usage, provide more optimal irrigation for healthier plants and control your costs. EtherRain works with scheduling software that resides on a server or on your computer. EtherRain makes it easier to setup and maintain watering schedules while also providing the capability for wide area remote access and control.

EtherRain 8 can control up to 8 standard irrigation valves while EtherRain 7P can control up to 7 valves while also providing control for either a master valve or a pump relay.   EtherRain is manufactured using the highest quality components available and features a reliable design for long lasting use. EtherRain consumes only about 1/4 of a Watt of power due to the use of an energy efficient switching power supply. In addition EtherRain was designed so that it only turns on when it has complete cycle information so it won't turn on unless it knows when to turn off.

Schedulers

OptiRain™

OptiRain software provides scheduling for the EtherRain controllers.   OptiRain runs on network-connected Windows Vista/XP computers and works in the background as a service to schedule one or more EtherRain controllers. OptiRain provides unmatched flexibility to create and change schedules, provides weather based programs, offers an elegant user interface, and removes the frustration associated with programming simple timer-based control solutions.

LawnCheck™

Lawncheck provides Internet access and control for EtherRain controllers. LawnCheck provides conservation oriented irrigation control without the need for an always on local computer. In addition LawnCheck provides remote access from any browser, offers multiple program types, along with weather based programs and comprehensive reports. Visit www.lawncheck.com

Developers

The command set for the EtherRain 8 Sprinkler Valve Controller is available for developers who wish to create software designed to meet specialized needs.

QUICKSMART

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Accessories:

ER-RD Rain Sensor with 0, 25, or 40 ft cable
ER-CK Connector Kit for sharing resources between 2 or 3 controllers
Wall Transformer, 24VAC, .5A, Part Number RB-UT-1