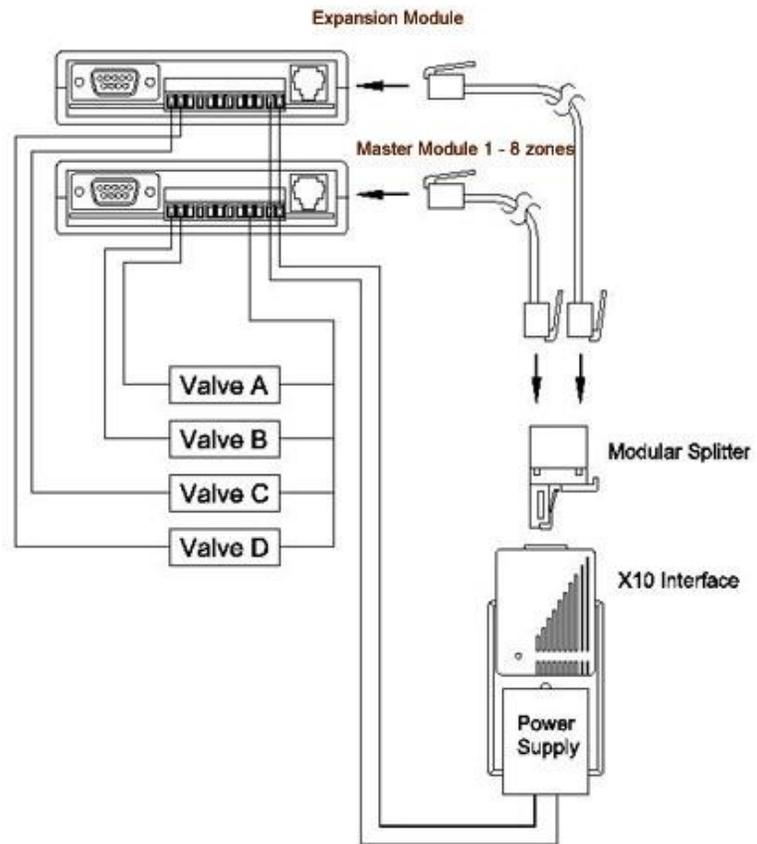# Rain8 - X10 Sprinkler Controller

NEW **The X10 Rain8 can now be configured without the need of a computer!**

The Rain8 is a full featured, 8 zone irrigation controller that may be linked together to provide a maximum of 256 zones of operation. A must for automating lawn sprinkler systems.

The X10 Rain8 requires the use of a home automation program (or any X10 control device) to generate X10 power line carrier signals to start and stop each zone. The actual timing controls, are located in the controlling device. This provides an easy means of adjusting run times for seasonal irrigation changes. As a safeguard, the user can set the maximum "valve on" time for each zone anywhere from 1 second to 250 minutes. This guarantees that the sprinkler valve will turn off even in the absence of an X10 OFF command. As each sprinkler valve has its own default setting, this guarantees a minimum of wasted water in the advent of a lost X10 signal. **More info...**

16 zone wiring example

Requirements and Specs

Here are the detailed specs for the **Rain8.**

Here are some **Sample Installations**

With the 2-way capability, you can determine which irrigation zones are on and which are off. Designed for use with X10-compatible computer interfaces and other devices that can generate the X10 Status Request command. In addition to giving you the power to poll irrigation zones to determine their on/off status, it also allows your computer send a command to the module then check to see if the command was carried out. If not, the computer can automatically send the command again.

Other features:

- There are no limitations on the number of zones that may be active at one time.
- Default run timers for each zone (1 sec to 250 minutes) can be disabled if desired.
- Responds the X10 "All Units Off" command.