

## SIMPLE & EASY CLIMATE CONTROL

MCX8 “mini” control system combines Agrowtek’s SXE environment sensor and intelligent RD8i dry-contact relay to form a basic climate control system.

**Sensor Control** Each relay contact can be independently programmed to respond to temperature, humidity or CO2 (if equipped) with adjustable deadband and set-points for day and night (determined by the built-in light sensor.)

**Timer Control** Each relay contact may also be configured with a cycle timer and 24-hour timer control. Precision RTC and battery backup maintain accurate time & date.

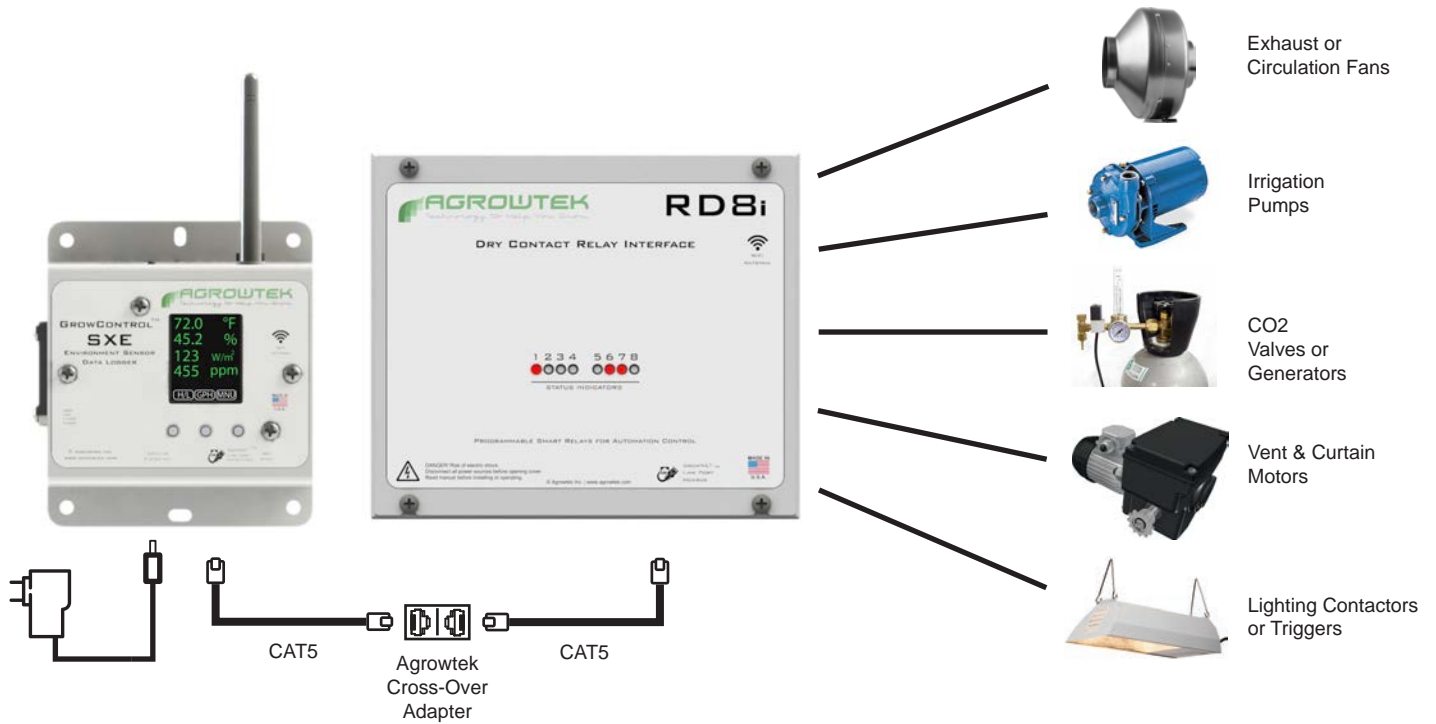
**LCD Display** Allows advanced configuration of the relay control parameters as well as graphing, alarms, data logging and more. Optional WiFi module allows connection to a phone or web-portal connection for remote monitoring.



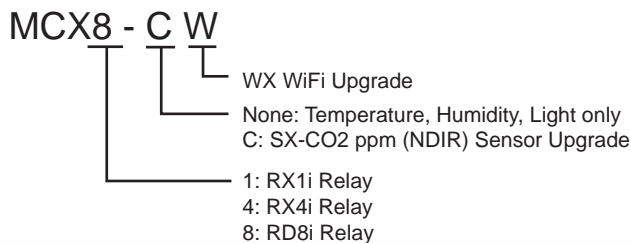
### Controls

-  Temperature  
*Heat/Cool*
-  Carbon Dioxide  
*Inject/Exhaust*
-  Humidity  
*Hum/Dehum*
-  24-Hour Timers  
Cycle Timers



### Typical Installation



### Ordering Options



### Optional Accessories

-   
**LX1**  
USB AgrowLINK  
GrowNET Bridge
-   
**WX**  
WiFi  
Module