











GrowControl SXW Weather Monitor is a precision digital outdoor climate monitor featuring temperature, relative humidity, ambient light, and optionally CO2 ppm sensors. Also includes inputs for Agrowtek's wind speed anemometer, wind direction vane, and IR rain sensors. Housed in a rugged stainless steel enclosure and designed for pole or wall mounting.

Internal memory logs over 20,000 data points per sensor. Connects to Agrowtek's GrowControl Cultivation Controllers as part of a complete facility control solution. Available with WiFi module for stand-alone or remote monitoring, data logging, alerts, and more.

LX1 USB AgrowLink connects the GrownET™ port to a PC with free PC software for datalog download, graphing, calibration, configuration, firmware updates, etc. LX2 ModLINK connects GrownET™ devices to RS-485 for MODBUS RTU.









### Sensors

-  Air Temperature  
-20 - 60°C
-  Relative Humidity  
0-99% RH
-  Light (Irradiance)  
0-2000 Watts/m2
-  Carbon Dioxide (optional)  
0-10,000 ppm
-  Barometric Pressure (optional)  
mm-Hg, in-Hg
-  Wind Speed  
0-100 mph, kmh
-  Wind Direction  
0 - 359°
-  Rain
-  Real Time Clock (RTC)  
*Battery Backup optional*
-  Fan aspirated with  
air filter for high accuracy

### Compatible



### Features

-  WiFi optional for sensor monitoring
-  GrownET™ Digital Communication Port
-  MODBUS RTU via LX2 ModLINK  
Optional 4-channel 4-20mA analog outputs
-  Weather-proof stainless-steel enclosure
-  Made in USA
-  1-Year Warranty

