

growratio

ESU Pre-release MSRP \$499



CO2 SENSOR SPECIFICATIONS

RANGE	0 - 40'000 ppm
ACCURACY	± (30 ppm + 3% MV)
REPEATABILITY	10 ppm

HUMIDITY SENSOR SPECIFICATIONS

RANGE	0 - 100 % RH
ACCURACY	±3% RH (0-100% RH)
REPEATABILITY	0.1% RH

TEMPERATURE SENSOR SPECIFICATIONS

RANGE	-40 °C - 70 °C
ACCURACY	± (0.4 °C + 0.023 x (T [°C] - 25°C))
REPEATABILITY	0.1 °C

CONNECTIVITY SPECIFICATIONS

WIFI	802.11 b/g/n 2.4 GHz ~ 2.5 GHz
BLUETOOTH	v4.2

MODERN GROWSPACE MONITORING

- Temperature
- Humidity
- Carbon Dioxide
- Temperature compensating
- Superior long-term stability
- Fully calibrated
- WiFi Connectivity
- API available
- USB readable data
- Daisy Chain 2x Sensors
- Utilize data to control rooms
- Remote accessory control*
- Size: 2.99" x 2.13" x 0.87"
- Canopy and Soil level readings**

*Available with external sensor/control unit add-ons.

** Requires two esu devices with supporting cable
Information and pricing in this document is subject to change

 Certification in progress

