

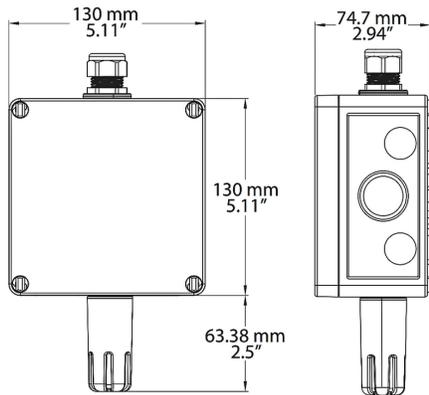


AZC-GH-XXX GREENHOUSE CONTROL



The AZC-GH Series Greenhouse/Horticulture sensor is designed for a greenhouse or indoor grow facility to monitor and allow control for optimum plant growing conditions. The AZC-GH Series is available in 2 models; Temperature & Humidity or Temperature, Humidity & Carbon Dioxide. The GH Series utilizes a highly accurate and reliable dual-channel, non-dispersive infrared (NDIR) sensor to monitor CO₂, a precision thermistor to monitor temperature and a thermoset polymer based capacitance sensor to measure humidity levels. All sensors are encapsulated in filtered sensor pods that are field replaceable. Features include an LCD for configuration and visual indication, various output signal types, optional relays for alarm indication. An IP65 rated enclosure that can be either wall mounted or suspend from the ceiling is provided to protect against moisture penetration.

- Temperature
- Humidity
- Carbon Dioxide
- Replaceable sensor pods
- Weatherproof enclosure
- Analog, BACnet® or Modbus



The horticulture sensor can be mounted directly onto any wall or flat surface, or may be suspended from the ceiling using the device cable harness which is secured to the enclosure with a compression style fitting.

