



RENDER



SMART AGRICULTURE XTREME SENSOR



## Vapour Pressure Sensor

ENVIRONMENT

The Vapour Pressure Sensor is an accurate tool to measure air temperature, relative humidity (RH), vapour pressure and barometric pressure in the air. A microprocessor within the sensor calculates vapour pressure from the RH and temperature measurements. The sensor uses a sensor chip to measure both air temperature and RH and a secondary chip to measure barometric pressure.

Commonly used for the following applications:

- Greenhouse and canopy monitoring
- Routine weather monitoring
- Building humidity monitoring
- Mould remediation
- Modelling processes that are affected by vapour pressure or humidity

### Product Options

Libelium Atmos14 Vapour Pressure Sensor

ENV-SEN-VAP-65-001A

### Product Dependencies

Libelium Smart Agriculture Xtreme Gateway

ENV-SEN-GAT-65-003A

