

Environmental monitoring station, industrial and outdoor. CO2, particle, temperature, humidity. APP, MODBUS RTU/TCP, RJ45, RS485

FEATURES

- Industrial/outdoor rugged environmental measurement station
- Particle sizes down from 0.3µm to 10 µm
- CO2 0-9999 ppm - electrochemical sensor
- temperature of -20 - +50°C
- Humidity of 0 - 100% RH
- Dew point measurement based on temperature and humidity
- Up to 180,000 logs with date and time stamps
- Web-based configuration interface
- Efficient software: iOS APP and Android APP (free)
- DCON, Modbus RTU/TCP and MQTT protocols
- RS-485 / Ethernet / PoE
- Relay output for local alarm or building control
- Power supply: PoE and 12 - 48VDC approx. 3.5 watts
- IP43 sealed enclosure (CO2 + temperature sensor)
- Dimensions: 211 x 130 x 70 mm
- DIN or wall mounting bracket
- test

