

ET-CO2MULTI-I

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

