

OMET CO₂ PoE

Model: TA3611

TA3611 is a compact and reliable indoor air quality monitor.

It features NDIR CO₂ sensor, CO₂G-10 sensor, and a Web interface for monitoring and control.



The device has an LCD display and LED indicators for status.

TA3611 is designed for easy installation and reliable performance.

Key features:

- T+RH and CO₂ monitoring
- Compact design
- LCD display and LED indicators
- 5-24 V PoE power supply
- Easy installation
- Web interface (IPv4/IPv6) Modbus TCP, COMET Cloud, HTTP(S), SNMPv3, TLS
- Reliable performance

Specifications:

Power supply	
Temperature sensor	DSxx
Humidity sensor	DSxx
Resolution	0.1 °C
Temperature sensor	DSxx
Humidity sensor	DSxx
Resolution	0.1% RH
Temperature sensor	DSxx
Humidity sensor	DSxx
Resolution	0.1 °C
CO ₂ sensor (CO ₂)	
Resolution	0 ~ 10,000 ppm
Operating range	23 °C ~ 1,013 hPa ±(100 ppm + 5%)
Resolution	1 ppm
Dimensions	120 x 40 mm
Operating temperature	
Storage temperature	-30 ~ +60 °C
Display	1x T+RH sensor, CO ₂ sensor, ELKA sensor
Interface	Web interface, Modbus TCP, COMET Cloud, HTTP(S), SNMPv3, TLS
Display language	°C (°C), °F (°F)
Power	PoE (IEEE 802.3af) 5-24 V DC

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IP □□	IPv4, IPv6
□□□□	HTTP(s), Web server (WWW), HTTP GET (JSON, XML), Modbus TCP, SNMPv1, SNMPv2c, SNMPv3
□□□□	Email (SMTP), Syslog
□□□□	1 s
□□□□ (IP □□)	IP30 (□□□□)
□□	116 × 85 × 42 mm (□□□□□□)
□□	220 g
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