

OMET CO₂ PoE

Model: TA3621

TA3621 is a compact, wall-mounted digital display for indoor air quality monitoring. It features a color LCD screen showing temperature, humidity, and CO₂ levels. The device is powered via PoE and includes a built-in NDIR CO₂ sensor.



The device features a color LCD display with LED backlighting, showing real-time data for temperature, humidity, and CO₂ concentration. It is powered via PoE for easy installation.

TA3621 is a compact, wall-mounted digital display.

Features:

- Compact T+RH & CO₂ display
- Color LCD display with LED backlighting
- 5-24 V PoE power supply
- Built-in NDIR CO₂ sensor
- Web interface (IPv4/IPv6) Modbus TCP/COMET Cloud
- Supports HTTP/S, SNMPv3, TLS
- Compact design

Specifications

Power supply	
Temperature	DSxx
Humidity	DSxx
Resolution	0.1 °C
Temperature	DSxx
Humidity	DSxx
Resolution	0.1% RH
Temperature	DSxx
Humidity	DSxx
Resolution	0.1 °C
CO ₂ (CO ₂)	
Resolution	0 ~ 10,000 ppm
Accuracy	± 23 °C ± 1,013 hPa ± (100 ppm + 5%)
Resolution	1 ppm
Dimensions	120 x 40 mm
Operating temperature	
Storage temperature	-30 ~ +60 °C
Display	2x T+RH NDIR CO ₂ ELKA
Power	PoE
Display type	Color (°C), Humidity (°F)
Power	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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