

OMET PoE

Model: PA8641

Web Sensor PA8641 is a compact, industrial-grade sensor designed for monitoring environmental conditions. It features a 30-day battery life and is powered via PoE.



The sensor is equipped with a Web interface for configuration and data retrieval. It supports HTTPS and TLS for secure communication and is powered by PoE.

Key features include:

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- Compact design
- 30-day battery life
- 5-24 V PoE (IEEE 802.3af)
- Web interface
- Supports IPv4/IPv6, Modbus TCP, COMET Cloud, HTTPS, SNMPv3, TLS
- Industrial-grade components

Specifications

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| Model | PA8641 |
| Power | PoE (IEEE 802.3af) |
| Power Consumption | ~0.5 W |
| Temperature | -30 °C to +60 °C |
| Humidity | 0.1% RH |
| Dimensions | 116 x 85 x 42 mm |
| Weight | 180 g |
| Life Cycle | 3 years |
| IP Rating | IP30 |
| Protocols | HTTP(s), Web server (WWW), HTTP GET (JSON, XML), Modbus TCP, SNMPv1, SNMPv2c, SNMPv3 |
| Alerts | Email (SMTP), Syslog |
| Response Time | 2 s |
| IP Address | IP30 |
| Power | 116 x 85 x 42 mm |
| Weight | 180 g |
| Life Cycle | 3 years |