

APM Gateway

For remote monitoring of APMs with Trumeter Cloud



APM
POWER
METER
COMPATIBLE



trumeter
innovation by design
ETHERNET IOT GATEWAY
with APM LINK

Cloud-Based Remote Monitoring



Email and SMS Alerts



Data Logging to the Cloud



Monitor up to 4 APMS via APM Link and up to 4 APM Power Meters via Modbus®



Ethernet Connectivity



trumetercloud



with
APM LINK

CONNECT APMs TO GATEWAY



CONNECT GATEWAY TO ETHERNET



VISIT TRUMETER CLOUD TO START MONITORING



The APM Gateway is the remote monitoring solution tailored specifically for APMS. It supports seamless integration with Trumeter devices using APM Link for standard APMS and Modbus® for the APM Power Meter. Combined with Trumeter Cloud, it delivers a powerful and cost-effective solution for secure, real-time monitoring.

The APM Gateway unlocks immediate remote monitoring of your system's readings and status, complete with data logging and event alerts via email and SMS. Its plug-and-play installation allows for effortless connection right out of the box. And with FREE access to the Trumeter Cloud online dashboard, you get all the tools you need for remote monitoring at your fingertips.

- Compact design for easy installation
- Plug-and-play with simple wiring and configuration
- Secure connectivity with **APM Link** and Modbus
- Free subscription to Trumeter Cloud
- Remote monitoring of up to four APMS with APM Link and four APM Power Meters via Modbus
- Email and/or SMS messages on alarm conditions
- Exportable data recording securely stored in the cloud

Power Supply

Power Supply 12-24 VDC / VAC, 50-60Hz, 1.5W

Network

Ethernet 10/100 Ethernet RJ45; DHCP only

Environmental

Operating Temperature -20°C to +60°C (-4F to +140F)
Storage Temperature -20°C to +70°C (-4F to +158F)
Humidity 1%-85% non-condensing
Altitude Up to 2000 metres

Certifications

Certifications CE & RoHS
IP Rating IP20

Interfaces

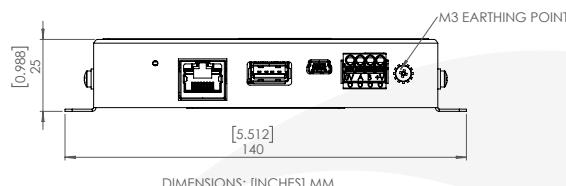
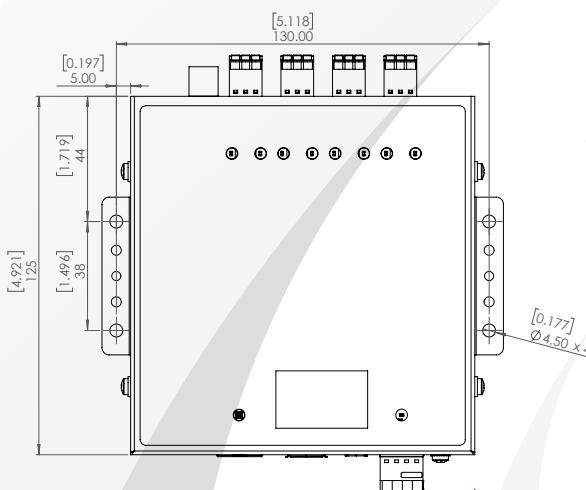
Inputs 4X Digital **APM Link** Inputs
1x Modbus® Master
Outputs 4 x SPST (Form A) Relays
30VDC - 500mA Max
30VAC - 350mA Max

Compatible APM Models

APM Amp Meter	APM Power Meter*
APM CT Meter	APM Rate Meter
APM Frequency Meter	APM Shunt Meter
APM M1 Meter	APM Temperature Meter
APM M2 Meter	APM Volt Meter
APM Micro Meter	
APM Process Meter	

*Via Modbus

Dimensions



Part Numbers

APM-IOT-GATEWAY
APM-IOT-GATEWAY-XX

APM Gateway with Ethernet connection and Trumeter Cloud online dashboard subscription
Custom APM Gateway



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