

APM Gateway

For remote monitoring of APMs with Trumeter Cloud

APM
**POWER
METER**
COMPATIBLE




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

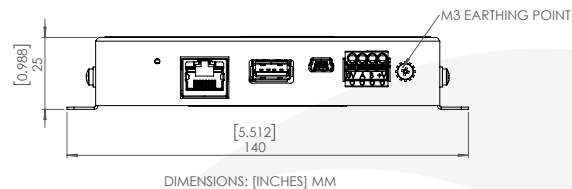
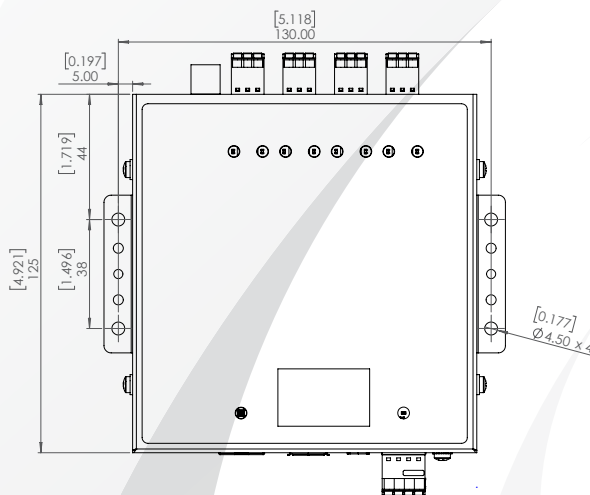
Inputs 4X Digital **APM Link** Inputs
 1x Modbus® Master
Outputs 4 x SPST (Form A) Relays
 30VDC - 500mA Max
 30VAC - 350mA Max

Compatible APM Models

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

