



APM IoT Gateway

For remote monitoring of APMs using the Trumeter Cloud



- Remotely monitor up to 4 APMs from the cloud via ethernet or 4G connection
- Receive instant **email** and/or **text** messages on alarm conditions
- Includes **24 months** subscription to Trumeter Cloud dashboard
- All **data securely stored** in the Cloud for 45 days. Downloadable in CSV or XLS file formats
- Two Models: **Ethernet** and **EU/UK 4G Cellular**
- 4G Model includes **24 months** of cellular data



Remote Monitoring



Trumeter Cloud Dashboard



Email and SMS alerts



Real-time tracking



Ethernet or 4G connectivity



APM Integration



Monitor up to 4 Meters



Configurable

An all in one remote monitoring solution designed for easy integration, the **IoT Gateway with Trumeter Cloud** provides a powerful feature set in a cost effective package. For use with the entire APM range, the IoT Gateway instantly gives you the ability to remotely monitor readings and status of your systems, as well as real-time alerts via email and SMS. With the ability to interface with up to 4 meters, the IoT Gateway is plug and play out of the box and includes a 24 month subscription to Trumeter Cloud online dashboard as well as 30 SMS and unlimited email alerts per month.

AVAILABLE WITH EITHER:

DIRECT ETHERNET List Price: \$257.25 / €231.00 / £199.50 Includes: 30 alarm text messages per month unlimited alarm emails and 24 month subscription to **Trumeter Cloud**.

DIRECT CELLULAR CONNECTION (EU/UK ONLY) List Price: €366.55 / £313.95 Includes: SIM card with 24 months data, 30 alarm text messages per month, unlimited alarm emails and 24 month subscription to **Trumeter Cloud**.

Power Supply

Voltage	9-36V
Current	60mA(aver) @9VDC 30mA(aver) @36VDC
AC Power Supply	100-240V AC, 50/60Hz

Network

Cellular	UK/EU 4G (supplied with antenna)
Ethernet	10/100 Ethernet RJ45

EMC

ESD	IEC61000-4-2, Level 2
Surge	IEC61000-4-5, Level 3
Fast Transient	IEC61000-4-4, Level 3
Radiated Immunity	IEC61000-4-3
Conducted Immunity	IEC61000-4-6

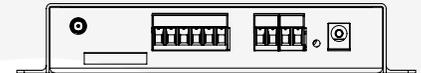
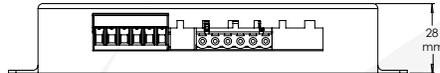
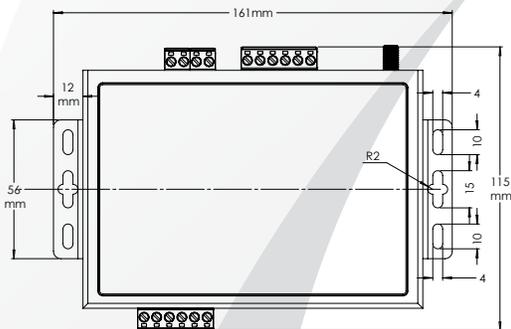
Digital Inputs

Number of Interfaces	4 Digital Inputs
Voltage Range	0-50VDC
Voltage High	>2VDC
Voltage Low	<2VDC

Analog Inputs

Number of Interfaces	4 Analog Inputs
Input Range	0-20mA DC

Dimensions



Part Numbers

IOT-GATEWAY-4G	IoT Gateway with 4G (Europe) for APM with 24 month cellular data and Trumeter Cloud online dashboard access
IOT-GATEWAY-ETH	IoT Gateway with Ethernet connection for APM with 24 month Trumeter Cloud online dashboard access
IOT-GATEWAY-XXX	Custom Option

