

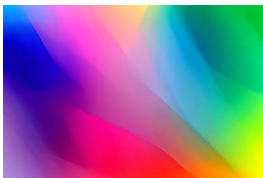
# VistaTouch

Our next generation touchscreen programmable panel meters have built-in Cloud connectivity!

The revolutionary Vista Touch series panel meters have a bright, full-color HD display that's brilliantly easy to use. The graphical display offers full configurability with multiple, vibrant pre-loaded gauge options. All with an industry standard mounting to make it easy to incorporate into your systems.



Vista Touch Meters: Flow, Power and Process



## HD Color Display

Vibrant, full-color graphics display with dark/light mode and pre-set gauge designs to match your application.



## Easy Programming

Fully configurable from the front panel with an intuitive touchscreen interface.



## IoT Ready

Out-of-the-box remote monitoring on mobile and desktop with data recording and email and SMS alerts.



## Built-In Connectivity

Modbus® RTU and TCP, plus 2 relay and 1 analog outputs, and 2 digital inputs.

Parameter	L1-N	L2-N	L3-N
Volt	000.0 Vac	000.0 Vac	000.0 Vac
Phase Ang V	100 Deg	100 Deg	100 Deg
Current	000.0 A	000.0 A	000.0 A
Phase Ang A	120 Deg	120 Deg	120 Deg
Pwr (Active)	000 W	000 W	000 W
Pwr (React)	000 VA	000 VA	000 VA
Pwr (App)	000 VA	000 VA	000 VA
Power Factor	1.00	1.00	1.00
Voltage THD	100 %	100 %	100 %
Current THD	100 %	100 %	100 %
Frequency	60.0 Hz		

Power Meter

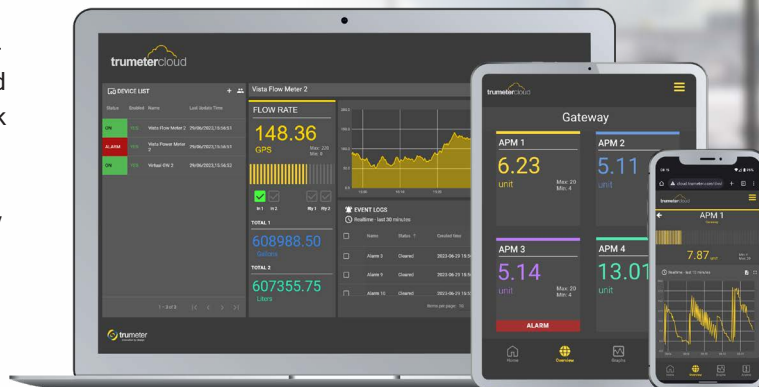
Line	Voltage	Totals	Power	Energy

## USB Data Logging

Export performance data to CSV at custom intervals for local access and real-time insights.

# trumetercloud

All Vista Touch products are IoT ready, with full connectivity to Trumeter Cloud right out of the box. Unlock your system's potential with built-in remote monitoring with proven industry communication protocols.



# Vista Touch Flow

A flow monitor, rate indicator and totalizer designed for use with a wide range of industrial flow sensors.

- Pulse input supports (NPN or PNP), digital logic (logic 0 <0.6V; logic 1 2.5V-24V), and zero volt contact closure
- 2 independent resettable totalizers
- Scalable time base and unit of measure
- 0.1% accuracy of full scale (0-10VDC or 4-20mA input)
- 100PPM accuracy across the input range (0-10KHz pulse input)
- Industry standard ¼ DIN mounting



# Vista Touch Power

A power meter for optimal monitoring of single, split and 3 phase networks.

- Optimal power monitoring for single, split and 3 phase networks
- Measures Active (W), Reactive (Var), and Apparent (VA) power
- Provides clear indication of electrical circuit performance
- 1% accuracy across the input range
- Industry standard ¼ DIN mounting



# Vista Touch Process

A process meter to consolidate multiple signals into a single monitoring point.

- Supports up to 8 sensors (4 x 4–20mA and 4 x 0–10V)
- Programmable math functions: +, -, x, ÷, x<sup>2</sup>
- Advanced non-linear scaling for non-consistent rate measurement
- 0.1% accuracy
- Industry standard ¼ DIN mounting

