Vision Meters



- ANSI C12.18 & C12.19 Compliant
- Utilizes Current Transformer(s) for Measurement
- Uses Vision 20/20 Software for Programming (included with the purchase of meters no charge)
- Shipped with Accuracy better than +/- 0.15%
- Designed for 20 Year Life
- Battery options for Display, NV Ram, and Clock
- Standard Delivered, Received & Net Metering
- Instantaneous KW Available under Kwh Display
- No exposed metal parts (when installed)



Standard Version



Vision XT Version

At Vision Metering, customer input has dictated the specifications upon which our meters were designed and manufactured. Our meters continue to evolve based on the expectations of our customers.

The Standard Vision and Vision XT platforms have, TOU and Load Profile included at no charge. You simply turn it on in the 20/20 Software and program the meter.

Our XT version was designed to accommodate all metering forms and provide a platform for third party AMR/AMI manufacturers to add their communications card to our meter.

	ΤΟυ	Load Profile	Data On Demand	L+G Airpoint	NexGrid AMI	Bi- Directional	Display Battery	Output Pulses
Vision LT	No	No	Option	Option	No	Yes	Option	No
Vision	Yes	Yes	Option	Option	No	Yes	Option	Option
Vision XT	Yes	Yes	Option	Option	Yes	Yes	`Option	Option

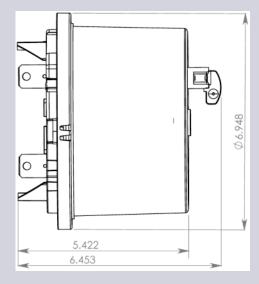
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Specifications

- - 40 to + 85 Degrees Celsius Operating Temp
- 5% to 95% Humidity Non-Condensing
- Complies with ANSI C 12.1, C12.10, C12.18 C12.19, C12.20, C37.90.1
- Accuracy +/- 0.2%
- Starting Watts < 5 watts 0.02A at 240 VAC
- Utilizes Current Transformer(s) for current sensing
- 120, 240 or 480 VAC for Vision & Vision LT
- 120 480 for Vision XT
- 50/60 Hz +/- 5%
- Load Profile, Demand & TOU on Vision & Vision XT
- Built on Maxim Teridian Metering IC



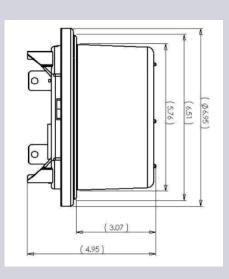
Vision & Vision LT





Shipping Weights & Dimensions Vision & Vision LT with Polycarbonate Cover

Vision & Vision LT with Polycarbonate Consingle Meter 1.5 Lbs
Box of 4 - 7 Lbs
Pallet of 120 - 229 Lbs
Pallet of 96 - 193 Lbs
Vision XT with Polycarbonate Cover
Single Meter 2.4 Lbs
Box of 4 - 10.6 Lbs
Pallet of 120 - 347 Lbs.
Pallet of 96 - 290 Lbs.



Forms	1S	2S	3S	4S	5S	6S	8/9S	12S	15/16S	25S	35S	Notes
Vision LT	Х	Х	Х	Х				Х				Low cost, kWh, kW, Net metering, RF capable
Vision	Х	Х	Х	Х				Х				Standard platfrom, kWH, kW, Net metering, reactive, TOU, Load pro- file, No demand reset
Vision XT	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Fullly Loaded, Everything included

Vision XT