



VOLTA INSITE

- ✓ Remote Monitoring
- ✓ Programmable Resolution
- ✓ Unlimited Waveform Capture
- ✓ Real-Time Power Quality Analysis
- ✓ 20kHz Sampling
- ✓ Transient Alerts

NODE 2.0 POWER METERING SOLUTION

SAVE TIME AND STAY CONNECTED WITH MOBILE ACCESS

Features

- Rated Current
- Power Consumption
- Display Type
- Sampling Rate
- Poles
- Frequency Measurement
- Measurement Accuracy
- Data Recording
- Transmission Rate
- Memory Capacity
- Firmware Upgradability
- Security

Any - Configurable

5W (7VA)

Backlit LCD and Cloud access

20kHz / channel (pole) - configurable to higher frequencies

AC: 1P + N; 3P and DC capable

Up to 10kHz (½ sampling rate)

1.0% energy, 1.0% current, 0.5% voltage class

Data logs, continuous waveform, and transient captures

Gigabit Ethernet

256 GB

Remote updates from Volta Server

Encrypted communications

Call us for
more info



833-227-5888



NODE 2.0



VI MODULE

Model		VE-ND-002	AC002.03.01 / AC003.03.01
Input	Voltage (Wire Size)	24V - POE Configurable	600VAC max (14-30 AWG)
	Current (Wire Size)	n/a	(12-22 AWG)
Environment	Operating Temp	-30 to 50C	-10 to 40C
	Operating Humidity	0-95% non-condensing	5-95% non-condensing
	Storage Temp	-30 to 80C	-30 to 80C
	Altitude	2000 Meters	2000 Meters
Dimension	Size (Inches)	7.85" x 7.85" x 3.15"	4.87" X 3.66" X 1.18"