

WATTNODE® REVENUE Electric (kWh and kW) Power Metering

ANSI C12.1, C12.20 • Revenue-Grade Energy and Power Monitoring*

WATTNODE® BACNET®

- ANSI C12.1 compliant and self-certified
- BACnet MS/TP (RS-485)
- Selectable serial baud rates to 76,800
- 50+ measurements (W, kWh, volts, amps, PF, demand and more)
- Field upgradable firmware

WATTNODE® WIDE-RANGE MODBUS® METER

- NRTL Certified ANSI C12.1, C12.20
- Modbus® RTU, RS-485, SunSpec Certified
- Measures 100 to 600 Vac, single-phase, three-phase, line/line
- Corrects wiring errors remotely
- Supports adjustable baud rates, selectable addressing

WATTNODE® PLUS for LONWORKS®

- ANSI C12.1 compliant and self-certified
- LonWorks network variables (SNVTs)
- Bidirectional Metering: consumption and production
- 30+ measurements (W, kWh, volts, amps, PF, demand and more)
- LonMark® version 3.4 certified

WATTNODE® PULSE

- ANSI C12.1 compliant and self-certified
- Low cost, high accuracy kW and kWh pulse output
- Bidirectional Metering: consumption and production
- Single and three phase metering
- Power (Kilowatt-hours), sum and per phase



Optional LCD display (external)

CURRENT TRANSFORMERS

Accu-CT®, High Accuracy – Split-Core Design

- Meets IEEE/ANSI C57.13, Class 0.6, or Class 0.2
- Safe, low voltage output of 0.333 Vac
- Accuracy: standard (0.75%), C0.6 (0.5%), C0.2 (0.2%)
- Primary Ratings: 5 to 600 amps, 600 Vac, 50 or 60 Hz
- UL & cUL, CE, RoHS compliant
- UL Listed, XOBA, UL 2808



WARNING The Accu-CT products can expose you to chemicals including Antimony Trioxide, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov



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*When used with C0.6, C0.2 Revenue-Grade Current Transformer

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