Electrical Submeters & Data Acquisition Devices

Introducing Triacta GATEWAY™

Next generation electrical metering and multi-service data acquisition



BUILDING SERVICES INFORMATION WHEN AND WHERE YOU NEED IT

Triacta GATEWAY systems are modular, high density electrical meters and pulse collectors for M&V, energy management, and tenant billing applications.

Combining highly accurate, easily deployable, best-inclass metrology with a powerful computing foundation and Internet of Things (IoT) networking techniques, the Triacta GATEWAY system can easily integrate with legacy building automation protocols or with an IoT oriented network — seamlessly delivering building information to multiple cloud-centric or server-based systems, and making advanced building controls and M&V practical for the sub 50,000 square foot market.

Finance IT M&V Meter Management Billing MODBUS RTU BACnet MSTP

KEY FEATURES

- ✓ Revenue Grade Billing ready, sealable, reliable
- ✓ 48 Mix and Match Inputs Energy management grade metering, revenue grade metering, pulse data collection, and data acquisition – all combined in a single box
- ✓ Flexible Configuration Save 30 to 50% in deployment costs with any mix of 3-phase, 2-phase or 1-phase meter points
- ✓ Multi-homing Gain information mobility and vendor independence
- ✓ **Dual Reference Voltage** Save money by maximizing meter-point optimization with Triacta GATEWAY's dual voltage reference capabilities

- ✓ WIFI Craft Interface Instantly connect to existing WIFI networks or establish your own when none are present
- ✓ Cloud-based Resource and Meter Management Leverage the power of the cloud for anytime access to meter information while easily (and remotely) managing your meter network
- ✓ Your Data, Safe and Secure Full HTTPS encryption, automatic security updates, and Linux permission enforcement for different classes of users
- ✓ Future-proof Capabilities Be ready for today and tomorrow with Triacta GATEWAY's fully upgradable Linux operating system, field installable communication expansion cards, and remotely upgradable firmware