

P  **WERSIDE**®

All our energy, in your power

Power System Visibility at the Grid Edge

With embedded **PQube**®3 Power Analyzers





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PQube 3, a Flexible Monitoring Solution That Meets OEM and End-customer Requirements

Threat Detection

-  Voltage: Sags, Outages
-  Transients
-  Harmonics
-  Oscillations
-  Reactive Power

Environmental Monitoring

-  Temperature
-  Humidity
-  Cooling Systems
-  Vibration

For OEMs

- Configurable customer-accepted solutions
- Easy design and deployment
- Cost-effective
- Designed for end-user Data Center Infrastructure Management (DCIM) integration or for OEM monitoring as a service

For End-Customers

- Uncompromised measurement coverage and performance
- Actionable event capture and analytics to protect Edge assets
- Proven operational value: oversight, fault detection and accelerated recovery, downtime and cost reduction

PQube 3 is a Powerful and Versatile Solution

- ✓ **Constant monitoring** enables early, rapid response to power threats
- ✓ **Real-time alerts** support email and/or SNMP compatible direct connections
- ✓ **Accelerated fault detection** and recovery with reduced downtime and costs
- ✓ **Precise data and informative graphs** support last diagnostics and direct effective response
- ✓ **Environmental sensors** including temperature, heat, humidity and vibration extend over multiple threat vectors



PQube 3 is easy to use and affordable



Connect it, you're configured.

- Configures itself
- Installs in under 5 minutes
- No software to install
- Integrates seamlessly



Compact. Installs in minutes.

- Dimension 4" x 3" x 3"
- Snap-on DIN rail

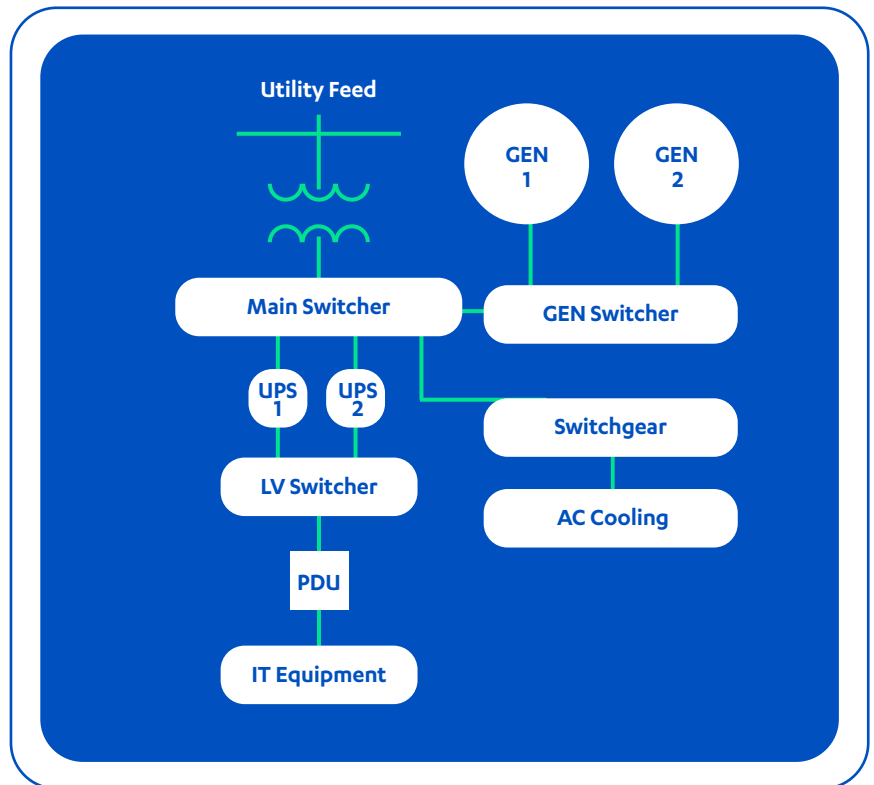


Unparalleled value.

- Monitor 4 circuits per device
- 1/8th the cost per circuit vs competitors

PQube 3 is optimized for the special constraints of data centers

- Accurate load and sub-load metering (ANSI C12.20 0.2)
- Modular environmental sensors
- Analog and digital I/O
- Generate GIF graphs or CSV/Excel and PQDIF (IEEE standard) files
- SNMP compatible
- Auto-detects main's frequency, wiring configuration, and nominal voltage



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