

PQView®

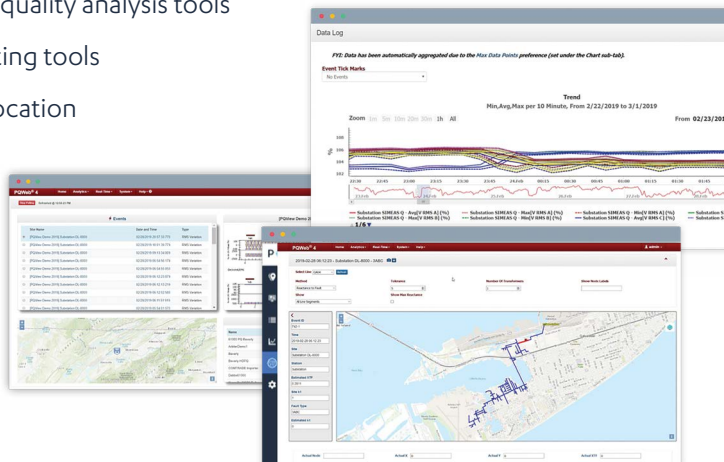
A Power Quality Data Concentrator & Analysis Software

Robust, Device-Agnostic Power Quality Analysis

PQView® is an on-premise, comprehensive power quality data concentrator and analyzer that provides real-time visibility and analytics. Acquire and store data from multiple sources — no matter the manufacturer or protocol — to gain clear insights on power quality performance across your enterprise.

PQView works seamlessly with analytical tools that convert raw data into helpful insights, such as:

- Dashboards
- Power quality analysis tools
- Reporting tools
- Fault location



KEY PQVIEW FEATURES

- **Comprehensive User Interface:** Leverage powerful web-based graphical interfaces and analytics tools
- **Multiple Data Source Incorporation:** Directly communicate with (and retrieve data from) various measurement devices and systems with the Power Quality Data Manager Service (PQDMS)
- **Understandable Data:** Present data in static, interactive and derived charts for intelligible insights on power quality performance
- **Reporting Capabilities:** Customize compliance reporting with the Automatic Reporting System (ARS) and Power Quality Data Reporter (PQDR)
- **Service/Server-Based Architecture:** Run PQView unattended to import data, dispatch notifications and serve up data and analytics as needed

Harmonize Data Across Vendor PQ Devices

PQView is device-agnostic, meaning integrating data is possible across sources. This includes power quality analyzers like Powerside's PQube® 3 and other various intelligent devices, databases and systems:

- Digital relays
- Fault recorders
- Smart meters
- SCADA, OMS, DMS, MDMS, AMR, Historian, Weather systems
- Industry-standard files (IEEE COMTRADE, IEEE PQDIF)

As a single point of integration, PQView streamlines evaluation with one powerful analysis tool, regardless of data source.

PQView is an on-premise software running in your own physical environment, so you can more easily control security, compliance, data and infrastructure without worries of external risk.

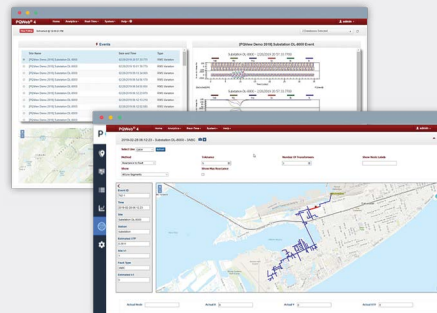
Powerful PQView Benefits

Robust PQ Analysis:

User-friendly dashboards, data & event logs, RMS variations and waveform analysis enable quick insights into the health of your power quality

Flexible Installation:

Use PQView on a single server or across multiple machines



Large Network Visibility: Beneficial for organizations needing in-depth analysis capabilities or those with large networks of data sources (e.g., utilities, semiconductor, commercial & industrial)

Direct Download: PQView's PQDMS features direct download capabilities with a variety of popular monitoring devices

Easy Compliance: Customize and automatically summarize power quality monitoring campaigns or compliance with IEEE 519 and EN 50160

Uncover potential power problems before they have a chance to cause issues — all on a single state-of-the-art software solution. Let us help you determine which PQView is right for your application.

Explore PQView

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