

VPVision new release offers clever innovations

The newly released VPVision monitoring platform by VPInstruments, also known as the 3.10 release, takes position to be the next step in controlling factory efficiency and energy management, by overviewing all energy usage patterns flowing through any installation.

VPVision provides advanced web based energy monitoring and can be accessed from any PC, tablet or phone. It is the cornerstone of any energy management environment under ISO 50001 certification.

Innovations

As with any of VPInstruments' products, the VPVision platform, too, is continuously being enhanced by the VPInstruments Development department, always building on previous innovations to reach an even higher level. The new release is very easy to install. It offers standard support for Modbus RTU, Modbus/TCP, and 4..20 mA based analog sensors, real time critical performance indicators for efficiency and costs, easy to configure alarms for monitoring threshold values, and an automated PDF report generator with built-in e-mail function. New features are:

- Virtual channels to calculate difference values, rather than having to invest in additional measurement instruments (as used, for instance, in ring networks)
- An optional SQL connector module, which can be used to interface with operational intelligence software, for example a collective database for multiple production sites
- Advanced pre-configurable data export for large CSV files

Contrary to many other energy management software solutions, VPVision is an “out of the box” solution, and designed for quick implementation. VPVision can be tailored for optimum return on investment, even for smaller facilities. To ensure proper operation through the years, VPVision users are offered to take part in a service program for maintenance and upgrades.

VPInstruments quickly repays itself

VPInstruments provides real-time insight into the consumption of compressed air and technical gases. The equipment shows where, when and how much the usage is. And that is almost always significantly more than necessary. The innovative and user-friendly meters and monitoring equipment guarantee substantial savings. The web-based software of the VPVision monitoring system is the cornerstone of any energy management system with ISO 50001 certification. Investments in products by VPInstruments very quickly pay for themselves.

Note for the editors

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