

Introducing

QUINT POWER

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Description

The world's best power supply just got better. The new technology in our QUINT POWER power supply delivers precise, real-time monitoring, NFC configurability, and a long list of application-worthy benefits. Current QUINT customers have already come to rely on its ultra-high reliability: an industry standard. But, this new design also features unmatched application-specific configurability.

With NFC, QUINT POWER can be easily configured while still in the box. User-definable settings allow monitoring of real-time current, power, or voltage using an analog output, and can easily be wired to your PLC or smart device.

What makes these products unique?

Along with predictive maintenance, the QUINT POWER features exceedingly high functionality, yet in a smaller package.

Features and benefits

No matter what the application, QUINT POWER can do it all—and more:

- Alarm setting lets you know when your power supply begins to de-rate due to ambient temperature
- Gas discharge tubes and MOVs are present in all units to provide coordinated protection against transients
- An analog output is available to send real-time current, voltage, or power being used back to your PLC, HMI, or SCADA controller
- Pull unit out of stock and configure with an Android phone or PC software through NFC while still in the box
- Adjust power supply voltage using up/down buttons and lock it in with password protection for security
- Run-time clock keeps track of hours of operation and expected life ... predictive maintenance
- The ability to configure the output characteristic of the power supply (between SFB mode, Smart-hiccup, and Fuse Mode) to match power supply performance to the application
- Remote shutdown of the DC output known as “sleep mode” allows for safe user interaction with the application



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