

What's New in 1.2.2

Firmware 1.2

Advanced power quality, and hyper-accurate green energy

- Voltage dip and swells
- Interruptions
- Frequency events
- 48Vdc dips and swells
- Scaled DC channels – 380V, 600A
- Time-triggered waveform snapshots
- 1 microsecond impulse detection
- Flicker – P_{inst} , P_{st} , P_{LT}
- Harmonics – THD, TDD
- Unbalance – voltage and current
- Watts, VA, VAR, PF meters
- Peak demand – 1-cycle, 1-min, 15-min
- CO₂ emissions – patent pending
- Trend reports – daily, weekly, monthly
- Statistics – cumulative probability
- E-mail communication
- Built-in FTP transfer
- Built-in web site
- Modbus- TCP/IP meters

Firmware 1.2.2 (no-cost upgrade)

Now with 400Hz monitoring, multi-language web-server and email support, and more

- 400Hz nominal added (320Hz-560Hz range)
- Translations to Language Packs will now provide multiple language selection for web-server and email output
- Improved email support - Every PQube now has it's own e-mail account at PQube.com, making it easier to setup and test your PQube-ETH1 combination
- Additional email authentication methods supported.
- Improved accuracy at low voltages for 61000-4-30 Class A certificate
- New voltage-input XCT4 modules now supported (voltage output CT's also now available from PSL)
- and more

