



Press Release  
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For Immediate Release  
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## Precision Power International, Inc. ( PPI )

### Offers SMART Monitoring to Laboratory Managers

#### Global Power Monitoring 24/7

*Standard on all Precision Power International (PPI) Instrumentation Power Protection Systems (IPPS), Simple Network Management Protocol (SNMP) allows global remote monitoring by laboratory personnel and distribution organizations, anywhere, anytime, saving troubleshooting costs and decreasing overall cost of ownership for protected instrumentation. [www.precisionpowerinternational.com](http://www.precisionpowerinternational.com)*

Mission Viejo, CA - In conjunction with sales distribution organizations for Life Technologies Corporation (Applied Biosystems) and PerkinElmer, Precision Power International, Inc. (PPI), which delivers high-level, global engineering solutions, including the design of critical power products and services for technology business applications, now offers Instrument Power Protection Systems (IPPS) incorporating Smart Monitoring to meet global power requirements (Americas, Middle East, EU, Africa, Asia, Australia, New Zealand and the Pac Rim).

Smart Monitoring utilizes Simple Network Management Protocol (SNMP), a communication card and management software, that allows the IPPS to communicate with the laboratory or distribution organization locally or over the Internet. The SNMP feature ensures that laboratory personnel and the distribution organization can identify power or instrument irregularities immediately, substantially decreasing troubleshooting time and protecting the lab's costly instrumentation investment. Used in conjunction with PPI's certified IPPS package, the instrument and the laboratory are protected from spurious power transients and harmonics that are the cause of most instrument failures and lost production time. The IPPS and SNMP combination benefits the lab by providing highly productive instrument-up time with lower cost reportable results.

Smart Monitoring and its reporting features (user programmable) include:

- Monitoring and reporting incoming power & IPPS performance: voltage, current, frequency
- IPPS battery status: time on battery, back up remaining, battery voltage/current/temperature
- IPPS output: voltage, current, frequency, alarm conditions
- IPPS/SNMP remote controls: programmed shutdown, programmed restart, auto restart, reboot

Working with Corporación Científica Venezolana (CCV) in Venezuela, and Alpha Technologies in New Zealand, PPI has developed over 30 IPPS applications to meet global power requirements for the Americas, Middle East, EU, Africa, Asia, Australia, New Zealand and the Pac Rim. With more currently in development, the key applications include Biotechnology, Energy, Forensics, Materials Analysis, Oncology, Pharmaceuticals and Public Health.

"Working with these key distribution organizations, we have developed complete power protection systems that include global remote monitoring," explains Raymond L. Hecker, AE, MBA, a principal of PPI. "What's significant about this offering is that we, along with the laboratories, are able to continually monitor power input, instrument power stability, and output which allows us to identify potentially problematic situations, as

well as troubleshoot over the telephone should an irregularity occur. This second level of protection further protects each lab's investment in instrumentation and decreases overall cost of ownership for each protected instrument."

Precision Power International, Inc. ( PPI ) is a developer and supplier of energy and power products to protect sensitive and costly laboratory instrumentation. The company also provides engineering services to assist laboratory managers in achieving the right power solutions for their unique applications. PPI specializes in value added systems engineering (VASE), software monitoring services (SMS), and consulting engineering services (CES) for the global energy, power technology, and large end-user technology markets. PPI offers "true" turnkey systems integration with "plug and play" designs for the scientific, technology specifier, and end user applications. Precision Power International's engineers design, integrate and certify product applications utilizing the best and most robust "world-class" technology available. For more information, visit [www.precisionpowerinternational.com](http://www.precisionpowerinternational.com)

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