

Keysight Technologies

IntegraVision Power Analyzer Model PA2201A

See it, measure it, prove it

The Keysight IntegraVision power analyzer is an intuitive combination of accurate power measurements and touch-driven oscilloscope visualization. Within a single instrument, it delivers the dynamic views you need to see, measure and prove the performance of your design.

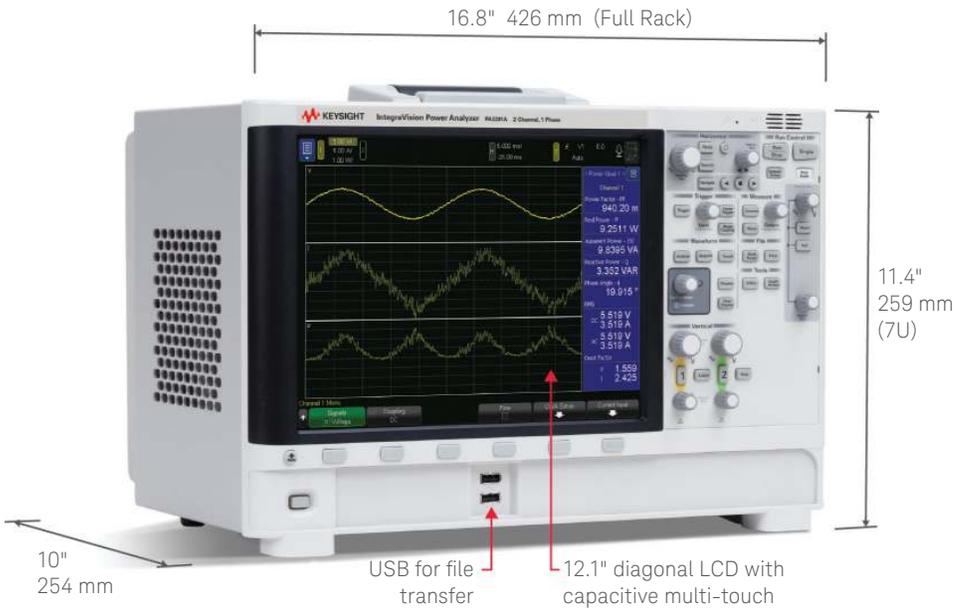
Make all of your critical power measurements with one instrument

- Achieve power analyzer accuracies and scope-like waveform visualization with reduced setup time
- Address multiple test scenarios with the flexibility of wide-ranging, isolated inputs
- Visualize transients, in-rush currents and state changes with a high-speed digitizer that captures voltage, current and power in real time
- Analyze voltage, current, and power in the time and frequency domains
- Explore your design and gain new insights through the 12.1" high-resolution display with touch interface
- Save space on your bench with minimum-depth form factor



Key specifications

- 2 channels; each measures voltage, current and power; suitable for 1 phase ac
- Isolated and floating to 1000 V (Cat II)
- Measures AC, DC or AC+DC
- Basic accuracy of 0.05% (@ 50/60 Hz)
- 5 MSamples/second at 16 bits on every waveform simultaneously
- Record size: Up to 4M points on every waveform simultaneously
- Timebase: 50 s/div (500 seconds) max; 20 μ s/div (200 μ s) min
- Voltage: Measures 1000 Vrms with BW up to 2 MHz
- Current: Measures current directly using 2 internal shunts (2 Arms and 50 Arms) with BW up to 100 KHz
- Supports external current probes and transducers of up to 10 V full scale with BW up to 2 MHz
- Calibration cycle: 1 year



For more information on Keysight Technologies' products, applications or services, please contact your local Keysight office. The complete list is available at: www.keysight.com/find/contactus

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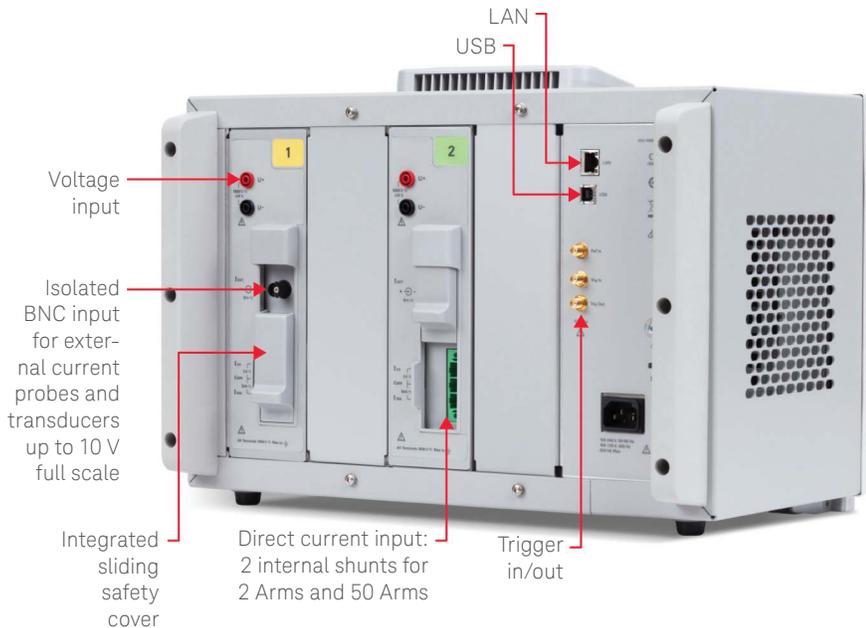
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 (BP-09-23-14)

Preliminary Data, December 2014

This information is subject to change without notice.
 © Keysight Technologies, 2015
 Published in USA, January 23, 2015
 5992-0410EN
www.keysight.com



Three-Year Warranty

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Keysight's commitment to superior product quality and lower total cost of ownership. The only test and measurement company with three-year warranty standard on all instruments, worldwide.

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