

The PK214 is a professional system for the analysis of power consumption up to 1000 amps. It provides professional quality in a simple to use package.

The PK214 complete system includes the following:

- PowerSight® Power Monitor [PS250]
- Four 1 to 1000 Amp Current Probes [HA1000]
- Deluxe Voltage Leads [DXV]
- Soft-System Carrying Case [CAS4]
- PowerSight Manager Software (PSM)
- Serial communications cable
- DC wall charger



This system provides reliable, complete, cost-effective measurement of three-phase power. Based on the PowerSight® PS3000, it delivers proven capabilities at a modest price. Unlike traditional loggers, the PS250 is continually active, taking measurements each second. The PS250 automatically analyzes the connections and settings and then reports in clear text what type of system you are connected to and what problems there may be. The HA1000 current probes included in this package offer outstanding linearity, phase shift, and frequency response for accurate power readings of all types of currents up to 1000 amps. A fourth probe is added to measure neutral current. All other probes of the PowerSight family of meters are compatible with this unit, as is the software.

Additional current and voltage probes allow direct measurement of currents from 5ma to 5,000 amps and voltages from 1 to 15,000 volts.

Availability

The PK214 is available for immediate purchase from Summit Technology Inc. To order, specify **PK214**. Harmonic analysis capability can be added by ordering the **HAO** option.

PowerSight® products are manufactured in the USA and sold by Summit Technology, Inc.

For more information on our products contact:

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