



Packet Power[®] Monitoring Made Easy

“Plug and Play” Data Center Monitoring

Packet Power provides the easiest, most cost-effective way to capture detailed power and temperature information for both single-site and large multi-facility operations.

We embed advanced power usage measurement capabilities into power cables that anyone can install. Just plug in our cables, attach one Ethernet cable to our small Gateway, and then log on to the my.packetpower.com energy portal.

No need to add servers, install software, configure networks, call electricians or remove existing equipment!



Wireless Network Makes Installation Easy

All monitoring devices utilize our self-configuring wireless network to communicate instantly with each other, keeping the need for IP addresses to just one per Gateway. And you can easily start small and grow over time.

Already have monitoring software in place? We can interface to it. Want more advanced analysis? We can do that too. Contact us to learn more about the easiest way to monitor energy usage in data centers.

Instant and affordable insight into:

- Real-time power usage, temperature and relative humidity
- Circuit utilization as a percent of rated capacity
- Trending across time
- Power costs and CO2 emissions

Features

- Seamlessly integrates monitoring hardware, wireless networking, data analysis and reporting
- Supports thousands of monitoring points and multiple facilities
- Handles power from 10 to 100 amps, 120 to 240 volts, single- and three-phase
- Uses a secure wireless mesh network optimized for data center environments
- Monitors at the circuit and/or device level and scales from wiring closets to full data centers.

Complete Wireless Monitoring Solution

Smart Power Cables embed precise power and temperature monitoring into a power cord format.



Environmental Nodes monitor relative humidity and temperature at up to six points per data center cabinet.



Ethernet Gateways gather data over the wireless network from hundreds of monitoring devices using a single IP address.



My.packetpower.com energy analysis portal leverages cloud computing to provide sophisticated power monitoring without adding software or servers.

Power cables are available with many connector types including NEMA, IEC, Hubbell, RussellStoll, and country-specific plugs. Indoor use only.

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