

## Overview

Intelligent power and energy management solutions allow Data Center Operations Managers, IT Administrators and Facilities Managers to reduce costs and improve efficiency, uptime and capacity planning.

We have five options of PDUs to meet requirement of the industry & plug & play sensors to make the IT manager life easy.



Environmental Sensor



## Features

- Real-time PDU-level and outlet-level monitoring of power
- Remote PDU-level and outlet-level power switching
- Rack temperature and humidity monitoring
- Solutions that help IT administrators and facilities managers improve uptime and staff productivity
- Efficiently utilize power resources
- Make informed capacity planning decisions
- Save power and money
- Take a step towards becoming a more green data center
- PDU-level and outlet-level power switching
- RMS current and power metering, locally and remote, at strip and outlet level
- Temperature and humidity probe options
- History function for highest current used
- Alerts and traps (SNMP, SMTP, Syslog)
- Web interface (HTML)
- IPMI 2.0, SMASH-CU
- SNMP alerts controls
- Modern circuit breaker and soft breaker
- 256-bit AES encryption hardware core
- User authentication via LDAP, MSAD, CCSG
- SSH CLI

Features	Outlet Metered, Outlet Switched (PX-5000)	Outlet Metered (PX-4000)	Inlined Metered (PX-3000)	PUD Metered, Outlet Switched (PX-2000)	PDU Metered (PX-1000)
Compatible with Power IQ	✓	✓	✓	✓	✓
Power Metering	Output, PDU	Output, PDU	Circuit, Line	PDU	PDU Metered (PX-1000)
Outlet Mapping to KVM for Switching	✓			✓	
Environmental Monitoring (e.g temperature humidity)	✓	✓	✓	✓	✓
User Management (e.g permission Action Directory)	✓	✓	✓	✓	✓
Thresholds and Alerts	✓	✓	✓	✓	✓
SNMP	✓	✓	✓	✓	✓
Web Browser	✓	✓	✓	✓	✓
Remote Access	Serial Ethernet	Serial Ethernet	Serial Ethernet	Serial Ethernet	Serial Ethernet