

# PDU Expert

Continue to Keep Ahead with Intelligent PDU

- Energy Saving
- Cost Effective
- Power Safety
- Reduce CO2 Emission
- Deploy PDU Effectively
- Environment Monitoring
- Central Management

<http://www.zwpdu.com>



We specialize in designing and manufacturing remote power management product

**Customized Design is Welcome**



## ZWPDU

kWh

Current

Voltage

Power Factor

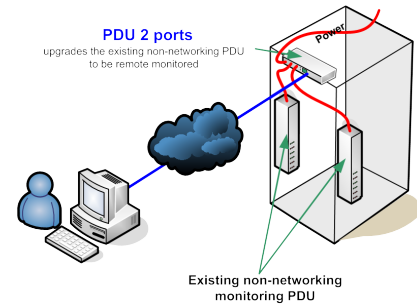
Active Power

Apparent Power

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- |                   |                            |
|-------------------|----------------------------|
| System Integrator | Government                 |
| Data Center       | Small and Midsize Business |
| Cable TV Provider | Enterprise                 |
| Co - Location     | Server manufacturer        |
| Office            |                            |



## SNMP MIB

We provide various models for customers to choose what is the most suitable PDU for their applications

**High Density PDU** provide dual input power source to enhance PDU power capacity.

**POM PDU** can control and even monitor every outlets power consumption through web and local current meter.

**Monitored PDU** allows administrators to monitor PDU power consumption through local and remote interface.

**Switched PDU** is built-in network interface and allows an administrator to access the PDU from a remote interface with it to turn on or off outlets and monitor its power load.

**Basic PDU** is a fine and reliable power distribution unit.

**KWH PDU** provides advanced power information, including current, voltage, frequency, active power, apparent power to assistant manager to deploy power facility effectively.

**3 Phase** High power capacity PDU Support remote power control and monitor.

**ATS** is a redundant power switch. If the primary power source becomes unavailable, it will seamlessly switch power to the secondary source without interrupting critical loads.

**Metered PDU** provides PDU power consumption through PDU panel directly.

Functions	Basic Metered		CPM	Monitored, 1/3 phase	Switched, 1/3 phase	POM	kWh			HD		ATS		THP
	B1V	M1V	CPM	MTH, MTV, PTV	SWH, SWV, PSV	MSH	WHH	WSH	WMH	H2H	P2H	ATS	STS	
Description			Network Server	Remote Monitor	Remote Switch	Per Outlet Monitor	POM-KWH	SWH-KWH	MTH-kWh	SWH-Dual Input	POM Dual Input	Network ATS	Non-network ATS	Remote Monitor
Voltage (V)							Yes	Yes	Yes			Yes		
Energy (kWh)							Yes	Yes	Yes			Yes		
True RMS Current Meter		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Total Power Monitoring (PDU/CB)	CPM	CPM	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Individual Outlet Monitoring (Outlet)						Yes	Yes				Yes			
Outlet Control via Ethernet					Yes	Yes	Yes	Yes		Yes	Yes			
Outlet Group Control					Yes *	Yes	Yes	Yes		Yes	Yes			
Schedule Control					Yes *	Yes	Yes	Yes		Yes	Yes			
Ping Response Action					Yes *	Yes	Yes	Yes		Yes	Yes			
User-Defined On/Off Sequence					Yes	Yes	Yes	Yes		Yes	Yes			
User Account			One	One	One	One	One	One	One	One	One	One		One
HTTPS				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
SNMP			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
DHCP/SMTP/NTP/UDP			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Local Meter Display IP Address			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Threshold Configurable	CPM		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Event Alert via Audible(Current, Temp/Humidity)	CPM	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Event Alert via Mail/Trap (Current, Temp/Humidity)	CPM	CPM	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Temp./Humidity Probe Connectivity			Yes	Yes *		Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Dual Power Input										Yes	Yes	Yes	Yes	
Redundant Power Protection												Yes	Yes	
Circuit Breaker Protection	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes *	Yes *	
Management Software			Free Bundle	Free Bundle	Free Bundle	Free Bundle			Free Bundle		Free Bundle	Free Bundle		Free Bundle

\*Capacity for 30/32Amp