XTREME POWER CONVERSION **SPDU**

Switched & Metered-Per-Outlet PDU // 120VAC

For more information, visit www.xpcc.com/spdu

Switched Power Distribution with Remote Monitoring and Control

The Xtreme Power Switched Metered-by-Outlet (SPDU) delivers network-grade power distribution with real-time outlet-level monitoring and remote outlet control.

Easily monitor power consumption for each outlet locally through the interactive LCD display or remotely over the network. Outlets can be switched on or off individually, enabling controlled power cycling, load shedding, and rebooting of connected equipment without an onsite visit.

Protect uptime and mitigate risk with automated power event notifications sent via email or SMS. Durable metal housing ensures long service life, and flexible mounting options allow for horizontal, vertical rack, or wall installation.

PRODUCT SNAPSHOT

- Available models: 6-outlet and 14-outlet
- IP-enabled for remote control and outlet-level power monitoring
- Integrated Gigabit RJ45 network port
- Surge protection for all connected equipment
- Backed by a 5-year warranty

FEATURES

Individually Controllable Outlets – remotely reboot devices to resolve issues without costly service calls

Auto Reboot – automatically ping and restart devices when connectivity is lost

Flexible Mounting – supports wall, desktop, or short-depth rack installation

Safe Voltage Range – programmable protection from damaging voltage fluctuations

LCD Display – shows real-time data, alarms, and outlet status at a glance

Temperature Monitoring – track ambient air temperature in °C or °F

Per-Outlet Power Monitoring – measure consumption (watts) for each receptacle

TAA Compliant – Meets Trade Agreements Act requirements for U.S. government, military, and public-sector procurement

MODEL SELECTION GUIDE

For more information, visit www.xpcc.com/spdu

MODEL NUMBER		SPDU-0615C	SPDU-1415C
INPUT	Inlet Type	IEC C-14	
	Input current	12A	
	Input voltage	120VAC	
	Line Cord	6-ft detachable power cord (included)	
OUTPUT	Power outlets	6	14
	Outlet type	NEMA 5-15R	
	Over-current Protection	15A Breaker	
PHYSICAL	Dimensions (W x D x H)	17.3 x 2.8 x 1.73 in	17.3 x 3.5 x 3.5 in
	Weight	2.3 lb	5.4 lb
SURGE PROTECTION	Joule Rating	1080J	3240J
	Protection Modes	Line-Ground, Line-Neutral, Neutral-Ground	Line-Ground, Line-Neutral, Neutral-Ground
INTERFACES	Ethernet Ports	(2) 10/100/1000 Mbps RJ-45 (8P8C shielded) with LEDs for link / activity and speed	
	Reset Button	(1) Recessed button	(1) Recessed button
ENVIRONMENT	Operating Temperature	0 °C to 50 °C	
	Storage Temperature	−30 °C to 70 °C	
	Humidity	5% to 95% non-condensing	
WARRANTY		5 years (USA and Canada)	
APPROVALS		UL 62368-1 , CSA C22.22 no 62368-1, UL1449 ed5, FCC B, TAA Compliant	
INCLUDED IN BOX		SPDU, 6-ft detachable power cord, rubber footpads, mounting brackets	

Temperature Sensor: monitors ambient conditions

Outlet Power Metering: tracks wattage and energy use

Network Interface: IP management via web/SNMP

SPDU-0615C front view

LCD Display: shows outlet data, alarms, and status

Switchable Outlets: reboot locked devices remotely

SPDU-1415C front view

Temperature Sensor: monitors ambient conditions

Network Interface: IP management via web/ SNMP

Outlet Power Metering: tracks wattage and energy use

Xtreme Power Conversion®

Protect your business.

XPC USA / Denver, CO / sales@xpcc.com

www.xpcc.com

©2025 Xtreme Power Conversion Corporation. All Rights Reserved. SPD.01U (Rev 11/3/25)