SmartPDU™

FLEXIBLE | SECURE | CONTROL



The SmartPDU™ lets you remotely control your system with precision, monitor vital metrics, and automate your power environment.



Essential For:

- NOC, CoLo and Data Centers
- Back Office IT Equipment
- Temporary Shelters



Capabilities:

- Remotely control your power system from any device, desktop, tablet or smartphone
- Monitor & Log key system parameters to ensure system health
- Adjust individual breaker settings via proprietary software

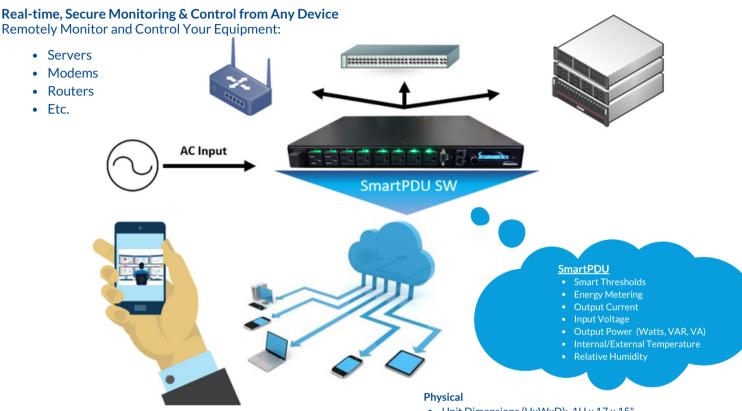


SmartPDU™

The SmartPDU maximizes your IT equipment up-time!



Our SmartPDU provides a unique combination of benefits including power monitoring, data logging and system control that can be user-customized. The unit can be securely accessed remotely, anywhere in the world via desktop, tablet or smartphone. Resets, staggered start ups & shut downs can be scheduled and individual outlet thresholds can be configured on-the-fly.



Output

- Output Capacity Details: 1.8 kW, 15A (1.44W Agency de-rated to 12A)
- Output Voltage: 100-132VAC, 47-63Hz
- Output Receptacles: 8 x NEMA 5-15R (15A Max)
- **Overload Protection: Smart Current Limiters**
- Customized Load Management: Individually Metered and Switched Receptacles

Input

- Input: 100-132VAC, 47-63Hz, 20A Maximum
- PDU Plug Type: IEC 60320 C14

User Interface:

- · OLED Display:
 - o Input Voltage, Output Current, Power
 - Temperature and Humidity
 - Network Status
- Front Panel LED's
 - o On/Off status for each receptacle
 - Network activity

- Unit Dimensions (HxWxD): 1U x 17 x 15"
- Unit Weight (lbs.): 12

Environmental

- Storage Temperature Range: -40 60C (-40 140F)
- Operating Temperature Range: -25 45°C
- Relative Humidity: 0 95% (non-condensing)
- Operating Elevation (ft.): 0-10,000

Secure Remote Communications

- Via tablet, laptop, desktop or smartphone
- Web (HTTP, HTTPs)

Network

• 10/100/1000M Ethernet

Special Features

• TVSS Grounding: Real-panel Grounding Lug

Certifications:

• UL/IEC 62368 pending

Warranty

Product Warranty Period 1-year limited warranty

