SERVEREDGE

Serveredge 8 Port Switched Per Port Monitoring PDU (8) IEC C13 Output & (1) IEC C14 Input, 10A, 240V

Product Code: SEDG-8PSW-PP-C13

PRODUCT DESCRIPTION

Serveredge SEDG-8PSW-PP-C13 is an 8 port Switched Power Distribution Unit (PDU) that powers and protects your equipment in your rack cabinets. It is equipped with an Intelligent True RMS current meter with Per Port Monitoring to indicate each outlet's individual power consumption. Optional probes are available to support temperature and humidity monitoring

The integrated Web Server allows real time monitoring of each oulet's individual current consumption and real time remote on/off or reboot power switching control of each individual outlet using a standard web browser. It also offers an easy to setup and user-friendly software interface to remotely monitor power consumption of each outlet, each PDU or mulitple PDUs.

PRODUCT SPECIFICATION

Input/Output

Output 8 X IEC 320 C13

Input: 1 X IEC 320 C14 with a 3m power cord

Network: RJ45

Current Meter: 3 Digits Seven Segments for True RMS Meter, Range: 0A ~ 20 A,

Resolution-0.1A, Precision: +/-2%+/-0.1AMP

Connectivity Status

DHCP Indication Green LED Light
SSL Indication Yellow LED Light
Output Status Green LED Light/port

Power Ratings

Voltage: 200~240 V Frequency 50-60 Hz Current 10A Maximum

Environmental

* Temperature 0 ~ 40 Degree Celsius

* Humidity 0% ~ 90%

PRODUCT FEATURES

- * Can be mounted horizontally (1U) or vertically (0U)
- * True RMS current meter indicates each outlet's individual power consumption
- * Protocols supported: Http, Https, SNMP, DHCP & UDP
- * Integrated web server manages real time current consumption of each individual outlet or total PDU
- * Web interface allows real time remote on/off or reboot power switching control of each individual outlet
- * User-defined delayed time for power on, power off or reboot
- * User-defined group outlet control for scheduled control of grouped outlets
- * PING Control: Auto reboots locked devices by pinging their IP address

 * Audible & visual alarms User definable threshold settings for warning a
- * Audible & visual alarms User definable threshold settings for warning and overload notifications
- ${}^*\,\mathsf{Sends}\,\mathsf{Email}\,\mathsf{and}\,\mathsf{Trap}\,\mathsf{information}\,\mathsf{when}\,\mathsf{power}\,\mathsf{consumption}\,\mathsf{exceeds}\,\mathsf{warning}\,\mathsf{or}\,\mathsf{overload}\,\mathsf{thresholds}$
- * Supports SNMP and provides MIB (Management Information Base) for the PDU to be monitored by NMS (Network Management Systems)
- * Optional probes to support temperature and humidity monitoring
- * 1 x IEC-C20 input
- * 1 x Supplied 3 metre input cable with IEC-C19 to C14
- * 8 x IEC-C13 outputs
- * Rated at 10A at 240V AC



WARNING: It is recommended that no more than one device be power on each output port, not complying with this recommendation may result in a voide of warranty.