

## PDU Switched POPS, 0U, 24 x IEC C13, 6 x IEC C19 Outlets, 230V, 32A



<b>SKU</b>	SEV-6501K
<b>Produkt Verfügbarkeit</b>	
<b>sockets</b>	C-13 & C-19 Kaltgeräte
<b>voltage</b>	230 Volt
<b>phases</b>	einphasig
<b>PDU Typ</b>	Switched PDU

### Inputs

Input Voltage: 230  
 Input Plug: IEC 230V/32A 2P+PE 6Hr Input Current: 32  
 Input Current Rated: 32

### Outputs

Connector: (24) x IEC 60320/C13

Global Rating (C13):  $\leq 10A$  @230V L-N

Connector: (6) x IEC 60320/C19 Global Rating (C19):  $\leq 16A$  @230V L-N

Locking outlets provide high-retention even for non-locking cords.

### Branch Circuit Protection

UL489 compliant 2-pole, 20A trip circuit breakers, two (2) branches, rating:  $\leq 16A$  @220-240V

### Physical

Dimensions: 69.0 (1753.0 mm) tall x 2.2 (56.0 mm) wide x 2.25 (58.0 mm) deep

### Environmental

Operating Environment: 32°F to 140°F / 0°C to 60 °C | 8%RH to 90%RH non-condensing |

6,500ft/2km elevation

Storage Environment: -40°F to 185°F / -40°C to 85°C | 8%RH to 90%RH non-condensing | 50,000ft/15km elevation

Quiescent / Unloaded Power Draw: <10W for all configurations

### Communications & Security

10/100 Mbps Ethernet (RJ-45 connector), RS-232 serial (RJ-45 connector)

Two (2) temperature/humidity sensor inputs (4P4C), Link port (RJ-12) - {also on Link PDU} Web-browser GUI and command-line interface (CLI): HTTP/HTTPS, TLSv1, SSHv2, Telnet, SNMPv2c and v3 (GET, SET, Traps), IPv4 and IPv6, LDAPv3/LDAPS, TACACS+, RADIUS, FTP/SFTP

### Certifications

---

Global:

TUV T-Mark to EN 60950-1:2006 + A11 + A1 + A12

EMC to EN 55022 Class A, EN 55024, CISPR 22 Class A CE Mark

RoHS/WEEE

Measurement Accuracy

Input Measurement Accuracy:

LED Current =  $\pm 10\%$  at 0.1 amp (0.3 - 9.9 amps) and 1 amp ( $> 9.9$  amps) resolution GUI Current =  $\pm 1\%$  at 0.01 amp resolution (above 0.25 amp)

Voltage =  $\pm 1\%$  at 0.1 volt resolution (nominal  $\pm 10\%$ )

Active Power =  $\pm 1\%$  at 1 watt resolution

Apparent Power =  $\pm 1\%$  at 1 volt-amp resolution Power Factor =  $\pm 3\%$  at 0.01 resolution

Crest Factor =  $\pm 10\%$  at 0.1 resolution

Energy =  $\pm 1\%$  at 0.1 kilowatt-hour resolution

Output Measurement Accuracy

GUI Current =  $\pm 1\%$  at 0.01 amp resolution (above 0.15 amp) Voltage =  $\pm 1\%$  at 0.1 volt resolution (nominal  $\pm 10\%$ )

Active Power =  $\pm 1\%$  at 1 watt resolution

Apparent Power =  $\pm 1\%$  at 1 volt-amp resolution

Power Factor =  $\pm 3\%$  at 0.01 resolution Crest Factor =  $\pm 10\%$  at 0.1 resolution Energy =  $\pm 1\%$  at 1 watt-hour resolution

Branch Measurement Accuracy

Current =  $\pm 3\%$  at 0.01 amp resolution (above 0.5 amp)

Optional Accessories

EMTH-1-1 Combination Temperature/Humidity Probe, 10ft (3m) EMCU-1-1B Environmental Monitor adding:

- Two (2) EMTH-1-1 temperature/humidity ports (one probe included)
- One (1) EMWS-1-1 water sensor port (probe sold separately)
- Four (4) dry contact (NO/NC) monitoring points
- One (1) 8-bit analog-to-digital converter (0 to 5VDC)

KIT-PRO2LINK-01M or -01D provides ability to link (2) additional PRO2 units KIT-STEYE-01 or -10 provides access to key metrics through Bluetooth

SPM (Sentry® Power Manager):

- Monitor and manage multiple PDUs from a single point
- Monitor and manage alarm conditions
- Create reports and trends on stored data
- Analyze power usage per phase
- Optional appliance or virtual version
- VMware Ready2

Mounting Brackets

- 
- Buttons (KIT-0020) included for tool-less mounting (see diagram)
  - See the Mounting Bracket Guide for further suggestions
  - Custom mounting options available. Contact your local Server Technology representative Cable Retention Devices for non-locking cords
  - Ezip
  - Cable Sleeve