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



SKU	SEV-6501K
Produkt Verfügbarkeit	
sockets	C-13 & C-19 Kaltgeräte
voltage	230 Volt
phases	einphasig
PDU Typ	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): ≤ 10A @230V L-N

Connector: (6) x IEC 60320/C19 Global Rating (C19): ≤ 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: ≤ 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 = ± 10% at 0.1 amp (0.3 - 9.9 amps) and 1 amp (> 9.9 amps) resolution GUI Current = ± 1% at 0.01 amp resolution (above 0.25 amp)
Voltage = ± 1% at 0.1 volt resolution (nominal ± 10%)
Active Power = ± 1% at 1 watt resolution

Apparent Power = ± 1% at 1 volt-amp resolution Power Factor = ± 3% at 0.01 resolution
Crest Factor = ± 10% at 0.1 resolution
Energy = ± 1% at 0.1 kilowatt-hour resolution

Output Measurement Accuracy

GUI Current = ± 1% at 0.01 amp resolution (above 0.15 amp) Voltage = ± 1% at 0.1 volt resolution (nominal ± 10%)
Active Power = ± 1% at 1 watt resolution
Apparent Power = ± 1% at 1 volt-amp resolution

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

Branch Measurement Accuracy

Current = ± 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