# CyberPower

## PDU30SWVT24FNET Switched PDU
Designed for datacenters and other electrically demanding applications.

The CyberPower (PDU30SWVT24FNET) 24-outlet 0U rack mount switched power distribution unit (PDU) provides 120V 30A output. It distributes power to 24 NEMA 5-20R receptacles from a single twist lock NEMA L5-30P plug, with unfiltered electrical pass-through. The switched outlet receptacles can be managed individually or collectively over the network using CyberPower Management Console /web browser and the RJ45 Ethernet port for network connection or locally using the LCD controls.

Designed for datacenters and other electrically demanding applications, this unit has a rugged, industrial-grade metal housing and a 10-foot AC power cord. It can be mounted either horizontally or vertically, includes a cord retention tray and is UL60950_1 and FCC Class A certified.

A Three-Year Warranty ensures that this PDU is free of defects in design, assembly, material and workmanship.

### Typical Applications
- Servers
- Network Devices
- Telecom Equipment

### Features
- Switched PDU
- Local and Network Outlet Switching
- SNMP Network Interface
- Controllable Receptacles
- Industrial-Grade Metal Housing
- Three-Year Warranty

# PDU30SWVT24FNET Switched PDU

Designed for datacenters and other electrically demanding applications.

| GENERAL | |
|---|---|
| Type | Switched PDU |
| Phase | Single Phase |
| **INPUT** | |
| Voltage | 100Vac - 120Vac |
| Frequency | 50Hz/60Hz |
| Maximum Input Current | 30A (Derated to 24A) |
| On/Off Switch | No |
| Plug Type | NEMA L5-30P |
| Plug Style | Straight, Twist Lock |
| Cord Length | 10' |
| **OUTPUT** | |
| Nominal Output Voltage | 100V - 120V |
| Overload Protection (Each Bank) | 20A |
| Outlets - # of Banks | 2 |
| Outlets - Total | 24 |
| Outlet Type | NEMA 5-20R |
| Outlets - Front | 24 |
| Outlets - Rear | 0 |
| Meter Readout | KW, Voltage, Amperage, IP Address |
| LED Indicators | Load, Tx/Rx, LINK, Outlets |
| Overload Protection | 30A (Derated 24A) |
| **MANAGEMENT & COMMUNICATIONS** | |
| SNMP / HTTP Remote Monitoring | TCP/IP, UDP, DHCP, SNMP, HTTP |
| Connectivity | RJ45, DB9/RS232 |
| **PHYSICAL** | |
| Rack Size | 0U |
| Form Factors Supported | Vertical Rackmount, Wallmount |
| Cord Retention Organizers | Yes |
| External Site Ground Pin | Yes |
| Adjustable Mounting Brackets | 1 set |
| Dimensions (WxHxD) (in.) | 2.20 x 70 x 1.75 |
| Weight (lbs.) | 15.0 |
| **ENVIRONMENTAL** | |
| Operating Temperature | 32°F to 113°F / 0°C to 45°C |
| Operating Relative Humidity | 0% - 95% non-condensing |
| Storage Temperature | 5°F to 113°F / -15°C to 45°C |
| Maximum Operating Elevation | 14,760 ft / 4,500 m |
| Maximum Storage Elevation | 50,000 ft / 15,000 m |
| **CERTIFICATIONS** | |
| Safety | UL60950_1, CSA C22.2, FCC Class A |
| Environmental | RoHS Compliant |
| **WARRANTY** | |
| Product Warranty | 3 Years |