# Vertiv™ PowerGo rPDU

**VERTIV.**

## OVERVIEW

Switched Unit Level rPDUs provide reliable power distribution to critical IT equipment while delivering individual outlet level control and a comprehensive view of input power usage via remote network access.

### Benefits

- Remotely reboot outlets to power cycle unresponsive IT equipment or increase runtime of critical equipment upon power failure with outlet-level control.

- Reliable power distribution with local and remote power monitoring options offer quick access to critical power usage information to evaluate energy usage trends and maximize uptime.

- Fault-Tolerant Daisy Chaining with RSTP simplifies intelligent rPDU connectivity and ensures data is reported even when a break in the network chain occurs.

- Standard 1 year warranty.

## Part #: EP5G80A1

**Model Number:** VC2HCF0A24B6DXX
**Category:** Switched
**Sub Category:** Unit Level Monitoring
**Power Configuration:** 16A, 230/400V WYE, 11.0kW
**Physical Configuration:** 72in / 1829mm, Vertical

**Product Summary:** rPDU - Switched Unit Level, 16A, 230/400V,11kW, 0U Vertical, (24) Manual locking IEC C13, (6) Manual locking IEC C19, 3m power cord with 3P + N + E, Black Powder Coat

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|---|---|
| **Monitoring:** | Input power monitoring with Outlet switching. Phase level current monitoring. Daisy chain Ethernet connectivity. Local high visibility LED display. |

**Receptacle:**

IEC C13
(Quantity: 24)

IEC C19
(Quantity: 6)

## Product Specification and Options

### System Features

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|---|---|
| Monitoring | Input power monitoring with Outlet switching. Phase level current monitoring. Daisy chain Ethernet connectivity. Local high visibility LED display. |
| Monitoring Level 1 | Aggregate - Total Unit Monitoring (kWh, W, VA, PF) |
| Monitoring Level 2 | Phase (A, B, C) Monitoring (kWh, W, VA, PF, V, A) |
| Remote Power Management | Individual Outlet Switching with Optional User Defined Time Delays and Sequential Power-up |
| Quantity Of Inputs | 1 |
| Voltage | 230/400V WYE |
| Current | 16A x 3 Phase WYE |
| VA per Input (Load Capacity) | 11.0kW |
| Frequency | 50/60Hz |
| Over Current Protection | None |
| Switch | No |
| Scrolling / Rotatable Digital Display | Yes |
| Power Cable Wire Gauge | 4mm² H07RN-F |
| Power Cable Length | 10ft / 3m |
| Plug Type | IEC60309 3P + N + E, 16A, 230/400V, Splashproof IP44 |
| Receptacle/Socket Type #1 | Manual Locking IEC C13 |
| - Quantity on Face | 24 |
| - Maximum Output per Receptacle/Socket | 10A |
| - Voltage per Receptacle/Socket | 230V |
| Receptacle/Socket Type #2 | Manual Locking IEC C19 |
| - Quantity on Face | 6 |
| - Maximum Output per Receptacle/Socket | 16A |
| - Voltage per Receptacle/Socket | 230V |
| Network Connection | Dual 10/100Mbps Ethernet |
| Protocols Supported | DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP |
| Data Access Formats | CSV datalog, JSON API, JSON datalog |
| IP Reset Button | Yes |
| Hard Reboot Button | Yes |
| Maximum Operating Temperature | 45C / 113F |

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|---|---|
| **Heavy Steel - Powder Coat Finish** | Black |
| **Configuration** | Zero U |
| **Product Warranty** | One Year |
| **Certification/Agency Approvals** | CE Marked |
| **Certification/Agency Approvals** | Complies with IEC 62368-1 (DOC Available) |
| **Certification/Agency Approvals** | Complies with EN 55032 and EN 55035 |
| **Certification/Agency Approvals** | RoHS Compliant |
| **Certification/Agency Approvals** | FCC Marked |
| **Chassis Dimensions (LxWxD)** | 1829mm x 58mm x 77mm |
| **Shipping Weight** | 12.5 kg |