Vertiv™ PowerIT rPDU



OVERVIEW

Upgradeable Outlet Level EC Monitored rPDUs provide reliable power distribution to critical IT equipment while delivering a comprehensive view of outlet level power usage via remote network access. Includes environmental monitoring capabilities to obtain real-time environmental metrics. Upgrade the hot-swappable monitoring device on select units to leverage new technologies and accommodate changing business needs.



- 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.
- Environmental monitoring capabilities with the addition of optional environmental sensors ensure users have critical infrastructure data at their fingertips to prevent climate-related equipment failure and system downtime.
- Fault-Tolerant
- Every unit is 100% tested for reliability and functionality. Daisy Chaining with RSTP simplifies intelligent rPDU connectivity and ensures data is reported even when a break in the network chain occurs.
 Supports up to 40 rPDUs.
- Daisy-chain up to 50 devices on a single IP address and reduce deployment time with selfconfiguration of downstream devices.





Part #: VP6U21A0

Model Number: MUR5M1R5-12CF17-2C20A9H00-S

Category: Monitored

Sub Category: Outlet Level

Power Configuration: 16A OR 20A, 120V or 208V or 230V, 1.9kW or 3.3kW or 3.6kW

Physical Configuration: 19in / 483mm, Horizontal

Product Summary: rPDU, Monitored Outlet Level EC, 16A OR 20A, 120V OR 208V OR 230V, 1.9kW or

 $3.3kW\ or\ 3.6kW, Horizontal, (12)\ Combination\ C13/C19,\ C20,\ Black\ Powder\ Coat.$

Monitoring: Input and Outlet power monitoring. Environmental monitoring via optional remote

sensors. Daisy chain Ethernet connectivity. Local high visibility display.

Plug Form: Receptacle:





C20

Combination C13/C19 (Quantity: 12)

Chassis Color Options:



Product Specification and Options

System Features

ower monitoring. Environmental monitoring e sensors. Daisy chain Ethernet connectivity. y display. ing (kWh, W, VA, PF, V, A) nts Compliant with ANSI C12.1 and IEC 62053- Class Requirements (kWh, W, VA, PF, V, A) nts Compliant with ANSI C12.1 and IEC 62053-
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(kWh, W, VA, PF, V, A) nts Compliant with ANSI C12.1 and IEC 62053-
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Class Requirements.
W (208V), 3.6kW (230V)
ver Inlet (cord sold separately)
219
Abps Ethernet
PS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, (v1/v2c/v3), Syslog, TACACS+, Modbus TCP
N API, JSON datalog
6 Sensors)
zontal Rackmount
ranty
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Certification/Agency Approvals	UL & c-UL Listed 62368-1
Certification/Agency Approvals	UKCA 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	RCM Mark (EMC Only)
Certification/Agency Approvals	FCC Part 15 Class A Conformance
Certification/Agency Approvals	China RoHS
Chassis Dimensions (HxWxD)	1.72in x 17in x 12in / 44mm x 432mm x 305mm
Shipped Weight	10lbs (4.54kg)