Vertiv[™] PowerIT rPDU



OVERVIEW

Upgradeable Switched Outlet Level Monitored rPDUs provide reliable power distribution to critical IT equipment while delivering individual outlet level control and a comprehensive view of outlet level power usage via remote network access. Includes environmental monitoring capabilities to obtain realtime environmental metrics. With the Geist Upgradeable hot-swap technology, users may easily update the rPDU technology with the addition of the appropriate Interchangeable Monitoring Device (IMD) as business needs change.

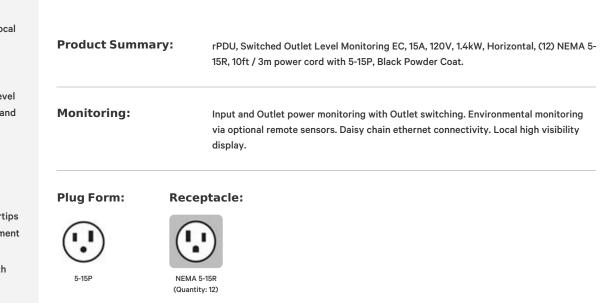
Benefits

- 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 outlet-level power monitoring options offer quick access to critical power usage information down to the device level 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 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.



Part #: VP7N11A1

Model Number: MNU5M1R5-12S153-1ST5A0H10-S Category: Switched Sub Category: Outlet Level Monitoring Power Configuration: 15A, 120V, 1.4kW Physical Configuration: 19in / 483mm, Horizontal



Chassis Color Options:

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Daisy-chain up to 50 devices on a • single IP address and reduce deployment time with selfconfiguration of downstream devices.



To discuss color options, contact your local sales representative.

Product Specification and Options

System Features

Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class RequirementsOutlet MonitoringOutlet Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class Requirements.Remote Power ManagementIndividual Outlet Switching with Optional User Defined Time Delays and Sequential Power-upQuantity Of Inputs1Voltage100-120VCurrent15AVA per Input (Load Capacity)1.4kW (120V)Frequency50/60HzSwitchNoneSwitchNoLCD Touchscreen Display / Auto OrientedYesIndicators - LED(s)12Power Cable Length10ft / 3mPower Entry LocationNEMA 5-15PPlug TypeNEMA 5-15R		
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Maximum Operating Temperature 60C / 140F	Remote Sensor RJ Connection Jacks	1 (Supports up to 16 Sensors)
	Maximum Operating Temperature	60C / 140F

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Heavy Steel - Powder Coat Finish	Black
Configuration	19in / 483mm Horizontal Rackmount
Adjustable Mount Brackets	Yes
Country of Origin	USA, TAA Compliant and Buy American Act COTS Compliant
Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
Certification/Agency Approvals	UL & c-UL Listed 62368-1
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	FCC Part 15 Class A Conformance
Chassis Dimensions (HxWxD)	1.72in x 17in x 12in / 44mm x 432mm x 305mm
Shipped Weight	10lbs (4.54kg)

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