

OVERVIEW

Upgradeable Metered rPDUs provide reliable power distribution to critical IT equipment within a rack or cabinet while delivering a view of real-time view of power usage from a local LED display.

Benefits

- With the PowerIT Upgradeable hotswap technology, users may easily transform metered rPDUs to monitored rPDUs with the addition of the appropriate Interchangeable Monitoring Device (IMD).
- Avoid accidental overloads when deploying or moving critical server equipment with instant access to power consumption metrics on the local digital display.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.

Part #: VP3N3100

Model Number: MN01D1R1-12CF18-3TL6A0H10-S

Category: Metered

Sub Category: Upgradeable

Power Configuration: 30A, 208V, 4.9kW

Physical Configuration: 19in / 483mm, Horizontal

Product Summary: rPDU, Metered Upgradeable, 30A, 208V, 4.9kW, Horizontal, (12) Combination C13/C19,

10ft power cord with L6-30P, Black Powder Coat.

Monitoring: Input current monitoring. Local high visibility LED display.

Plug Form: Receptacle:





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Combination C13/C19 (Quantity: 12)

Chassis Color Options:













To discuss color options, contact your local sales representative.

Product Specification and Options

System Features

Monitoring	Input current monitoring. Local high visibility LED display.
Monitoring Level 1	Phase (A) Monitoring (kWh, W, VA, PF, V, A)
	Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class Requirements
Quantity Of Inputs	1
Voltage	200-240V

Current	30A
VA per Input (Load Capacity)	4.9kW (208V)
Frequency	50/60Hz
Over Current Protection	(2) 20A Double Pole Magnetic Breakers
Switch	Breaker/Switch Combination
Scrolling / Rotatable Digital Display	Yes
Power Cable Wire Gauge	10/3
Power Cable Length	10ft / 3m
Power Entry Location	Rear
Plug Type	NEMA L6-30P Twistlock
Receptacle/Socket Type #1	Combination C13/C19
- Quantity on Rear	12
- Quantity per Breaker	6
- Circuit Color ID	2 Circuit = Orange, Green
- Style	Individual
- Voltage per Receptacle/Socket	208V
Maximum Operating Temperature	60C / 140F
Heavy Steel - Powder Coat Finish	Black
Configuration	1U
Adjustable Mount Brackets	Yes
TAA Compliant and BAA / COTS Compliant	Yes, when County of Origin is USA
Product Warranty	5-year limited warranty
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 9in
Shipped Weight	15lbs (6.8kg)