

## 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 Geist Upgradeable hot-swap 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.
- Gather comprehensive power data at the palm of your hand with the use of the Vertiv VLC mobile app.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.



## Part #: GI10038L

**Model Number:** MG01D4B1-26PJ63-3PS6B2A10-S

**Category:** Metered

**Sub Category:** Upgradeable

**Power Configuration:** 32A, 230V, 7.3kW

**Physical Configuration:** 66in / 1683mm, Vertical

### Product Summary:

rPDU, Metered Upgradeable, 32A, 230V, 7.3kW, Vertical, (20) Locking IEC C13, (6) Locking IEC C19, 3m power cord with 2P+E (IP44), Black Powder Coat.

### Monitoring:

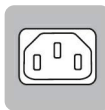
Input and Breaker level current monitoring. Local high visibility LED display. Input power monitoring available via VLC feature using the Vertiv rPDU Scanner app.

### Plug Form:



2P+E (IP44)

### Receptacle:



Locking IEC C13  
(Quantity: 20)



Locking IEC C19  
(Quantity: 6)

### Chassis Color Options:



To discuss color options, contact your local sales representative.

## Product Specification and Options

### System Features

<b>Monitoring</b>	Input and Breaker level current monitoring. Local high visibility LED display. Input power monitoring available via VLC feature using the Vertiv rPDU Scanner app.
<b>Monitoring Level 1</b>	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
<b>Monitoring Level 2</b>	Circuit / Breaker Monitoring (A)  Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy
<b>VLC Support</b>	Yes
<b>Quantity Of Inputs</b>	1
<b>Voltage</b>	200-240V
<b>Current</b>	32A
<b>VA per Input (Load Capacity)</b>	7.3kW (230V)
<b>Frequency</b>	50/60Hz
<b>Over Current Protection</b>	(2) 16A Single Pole Magnetic Breakers
<b>Switch</b>	Breaker/Switch Combination
<b>Scrolling / Rotatable Digital Display</b>	Yes
<b>Power Cable Wire Gauge</b>	4mm <sup>2</sup> H07RN-F
<b>Power Cable Length</b>	10ft / 3m
<b>Power Entry Location</b>	Bottom Front
<b>Plug Type</b>	IEC60309 2P + E, 32A, 250V, Splashproof IP44
<b>Combined Total Receptacle/Socket Quantity</b>	26
<b>Receptacle/Socket Type #1</b>	U-Lock IEC C13
- Quantity on Face	20
- Quantity per Breaker	10
- U-Lock Color ID	2 Circuit = Orange, Green
- Style	Individual
- Voltage per Receptacle/Socket	230V
<b>Receptacle/Socket Type #2</b>	U-Lock IEC C19
- Quantity on Face	6
- Quantity per Breaker	3
- U-Lock Color ID	2 Circuit = Orange, Green
- Style	Individual
- Voltage per Receptacle/Socket	230V
<b>Internal RMS Voltage Sensor</b>	Yes
<b>Internal RMS Current Sensor</b>	Yes
<b>Maximum Operating Temperature</b>	60C / 140F
<b>Heavy Steel - Powder Coat Finish</b>	Black
<b>Configuration</b>	66in / 1683mm Vertical Rackmount
<b>7938 Vertical Mounting Bracket Kit</b>	Yes
<b>Toolless Mounting Hardware - Center to Center Spacing</b>	1556mm and 1645mm

<b>Product Warranty</b>	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
<b>Certification/Agency Approvals</b>	CE Marked
<b>Certification/Agency Approvals</b>	Complies with EN 55032 and EN 55024
<b>Certification/Agency Approvals</b>	Complies with IEC 60950-1 (CB Certificate Available)
<b>Certification/Agency Approvals</b>	RoHS Compliant
<b>Certification/Agency Approvals</b>	RCM Mark (EMC Only)
<b>Certification/Agency Approvals</b>	China RoHS
<b>Certification/Agency Approvals</b>	C <sub>p</sub> Mark
<b>Chassis Dimensions (LxWxD)</b>	1683mm x 51mm x 51mm
<b>Shipped Weight</b>	16lbs (7.26kg)