

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.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.

Part #: GI10064

Model Number: MG01D4B0-42IZ63-2PS56B2A10-S

Category: Metered

Sub Category: Upgradeable

Power Configuration: 16A, 230/400V WYE, 11.0kW Physical Configuration: 66in / 1683mm, Vertical

Product Summary: rPDU, Metered Upgradeable, 16A, 230/400V WYE, 11.0kW, Vertical, (36) IEC C13, (6)

IEC C19, 3m power cord with 3P+N+E (IP44), Black Powder Coat.

Monitoring: Input Phase and Circuit/Breaker current monitoring. Local high visibility LED display.

Receptacle: **Plug Form:**







IEC C13 (Quantity: 36)



IEC C19 (Quantity: 6)

Chassis Color Options:



To discuss color options, contact your local sales representative.

Product Specification and Options

System Features

Input Phase and Circuit/Breaker current monitoring. Local high visibility LED display.
Aggregate - Total Unit Monitoring (kWh, W, VA, PF)
Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class Requirements
Phase (A, B, C) Monitoring (kWh, W, VA, PF, V, A)
Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class Requirements
Circuit / Breaker Monitoring (A)
Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy
1
200-240/346-415V WYE
16A x 3 Phase WYE
11.0kW (230V)
50/60Hz
None
No
Yes
2.5mm² H07RN-F
10ft / 3m
Bottom Front
IEC60309 3P + N + E, 16A, 230/400V, Splashproof IP44
42
IEC C13
IEC C13 36
36
36 12
36 12 Banks of 6
36 12 Banks of 6 230V
36 12 Banks of 6 230V IEC C19
36 12 Banks of 6 230V IEC C19
36 12 Banks of 6 230V IEC C19 6
36 12 Banks of 6 230V IEC C19 6 2 Individual
36 12 Banks of 6 230V IEC C19 6 2 Individual 230V
36 12 Banks of 6 230V IEC C19 6 2 Individual 230V Yes
36 12 Banks of 6 230V IEC C19 6 2 Individual 230V Yes
36 12 Banks of 6 230V IEC C19 6 2 Individual 230V Yes Yes
36 12 Banks of 6 230V IEC C19 6 2 Individual 230V Yes Yes Black

Product Warranty	5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years
Certification/Agency Approvals	CE Marked
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	China RoHS
Certification/Agency Approvals	C _o Mark
Chassis Dimensions (LxWxD)	1683mm x 51mm x 51mm
Shipped Weight	16lbs (7.26kg)