

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 #: VP7U20A0

Model Number: MUU5MGB0-24L137-2C20A9A00-S

Category: Switched

Sub Category: Outlet Level Monitoring

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

Physical Configuration: 66in / 1683mm, Vertical

Product Summary: rPDU, Switched Outlet Level Monitoring EC, 16A OR 20A, 120V OR 208V OR 230V,

1.9kW or 3.3kW or 3.6kW, Vertical, (24) Locking IEC C13, C20, Black Powder Coat.

Monitoring: Input and Outlet power monitoring with Outlet switching. Environmental monitoring

via optional remote sensors. Daisy chain ethernet connectivity. Local high visibility

display.

Plug Form: Receptacle:





C20

Locking IEC C13 (Quantity: 24)

Chassis Color Options:



To discuss color options, contact your local sales representative.

Product Specification and Options

System Features

Monitoring

Input and Outlet power monitoring with Outlet switching. Environmental monitoring via optional remote sensors. Daisy chain ethernet connectivity. Local high visibility display. Daisy-chain up to 50 devices on a single IP address and reduce deployment time with selfconfiguration of downstream devices.

input Monitoring Phase (A) Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C121 and IEC 62053- 21 at 1% Accuracy Class Requirements Outlet Monitoring Outlet Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C121 and IEC 62053- 21 at 1% Accuracy Class Requirements. Remote Power Management Individual Outlet Switching with Optional User Defined Time Delays and Sequential Power-up Quantity Of Inputs 1 1 Voltage 100-240V Current 16A or 20A VA per Input (Load Capacity) 19kW (120V), 3.8kW (208V), 3.6kW (230V) Frequency 50/60Hz Over Current Protection None Switch No LCD Touchscreen Display / Auto Oriented Yes Indicators - LED(s) 24 Power Entry Location Plug Type IEC60320 C20 Power Inlet (cord sold separately) Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - U-Lock Color ID 1 Circuit = Orange - Style - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protecoids Supported Shypopret Shyle Shy		
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Power Measurements Compliant with ANSI C121 and IEC 62053- 21 at 1% Accuracy Class Requirements. Remote Power Management Individual Outlet Switching with Optional User Defined Time Delays and Sequential Power-up Quantity Of Inputs 1 Voltage 100-240V Current 16A or 20A VA per Input (Load Capacity) 19kW (120V), 3.8kW (208V), 3.6kW (230V) Frequency 50/60Hz Over Current Protection None Switch No LCD Touchscreen Display / Auto Oriented Yes Indicators - LED(s) 24 Power Entry Location Bottom Front Plug Type IEC60320 C20 Power Inlet (cord sold separately) Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - U-Lock Color ID 1 Circuit = Orange - Style Individual - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IP-Va, IP-Va, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SMMP (V1/V2c/V3), Syslog, TAGACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration 2ero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty Seyaar limited warranty of registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked		·
Remote Power Management Individual Outlet Switching with Optional User Defined Time Delays and Sequential Power-up Quantity Of Inputs 1 Voltage 100-240V Current 16A or 20A VA per Input (Load Capacity) 19kW (120V), 3.8kW (208V), 3.6kW (230V) Frequency 50/60Hz Over Current Protection None Switch No LCD Touchscreen Display / Auto Oriented Yes Indicators - LED(s) 24 Power Entry Location Bottom Front Plug Type IEC60320 C20 Power Inlet (cord sold separately) Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - U-Lock Color ID 1 Circuit = Orange - Style Individual - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPV6, IPV6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (V1/V2/V3), Syslog, TACACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes PR Reset Button Yes Sarial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks ISupports up to 16 Sensors) Maximum Operating Temperature GOC / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7388 Vertical Mounting Hardware - Center to Center Product Warranty Syear limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Outlet Monitoring	Outlet Monitoring (kWh, W, VA, PF, V, A)
Quantity Of Inputs 1 Voltage 100-240V Current 16A or 20A VA per Input (Load Capacity) 19KW (120V), 3.3kW (208V), 3.6kW (230V) Frequency 50/60Hz Over Current Protection None Switch No LCD Touchscreen Display / Auto Oriented Yes Indicators - LED(a) 24 Power Entry Location Bottom Front Plug Type IEC60320 C20 Power Inlet (cord sold separately) Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 -U-Lock Color ID 1 Circuit = Orange -Individual - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IP-4, IP-6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SMMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Roset Button Yes Farial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 16Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Cost Finish Black Configuration Zero U 7388 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked		·
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Over Current Protection None Switch No LCD Touchscreen Display / Auto Oriented Yes Indicators - LED(s) 24 Power Entry Location Bottom Front Plug Type IEC60320 C20 Power Inlet (cord sold separately) Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - U-Lock Color ID 1 Circuit = Orange - Style Individual - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes Hard Reboot Button Yes Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certiffication/Agency Approvals CE Marked	VA per Input (Load Capacity)	1.9kW (120V), 3.3kW (208V), 3.6kW (230V)
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Receptacle/Socket Type #1 - Quantity on Face - Quantity on Face - U-Lock Color ID - Style Individual - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes Hard Reboot Button Yes Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Power Entry Location	Bottom Front
- Quantity on Face 24 - U-Lock Color ID 1 Circuit = Orange - Style Individual - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes Hard Reboot Button Yes Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Plug Type	IEC60320 C20 Power Inlet (cord sold separately)
- U-Lock Color ID 1 Circuit = Orange - Style Individual - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes Hard Reboot Button RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty S-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years CEt Marked	Receptacle/Socket Type #1	U-Lock IEC C13
- Style Individual - Voltage per Receptacle/Socket 100-240V Network Connection Dual 10/100/1000Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes Hard Reboot Button Yes Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years CEt Marked	- Quantity on Face	24
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SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes Hard Reboot Button Yes Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Network Connection	Dual 10/100/1000Mbps Ethernet
USB Support Yes IP Reset Button Yes Hard Reboot Button Yes Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Protocols Supported	
Hard Reboot Button Yes Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Data Access Formats	CSV datalog, JSON API, JSON datalog
Hard Reboot Button Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	USB Support	Yes
Serial Connection RS232 via RJ45 Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	IP Reset Button	Yes
Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors) Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Hard Reboot Button	Yes
Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Serial Connection	RS232 via RJ45
Heavy Steel - Powder Coat Finish Black Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Remote Sensor RJ Connection Jacks	1 (Supports up to 16 Sensors)
Configuration Zero U 7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing 61.25in and 64.75in / 1556mm and 1645mm Froduct Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Maximum Operating Temperature	60C / 140F
7938 Vertical Mounting Bracket Kit Yes Toolless Mounting Hardware - Center to Center Spacing 61.25in and 64.75in / 1556mm and 1645mm 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Heavy Steel - Powder Coat Finish	Black
Toolless Mounting Hardware - Center to Center Spacing 61.25in and 64.75in / 1556mm and 1645mm Froduct Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	Configuration	Zero U
Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	7938 Vertical Mounting Bracket Kit	Yes
purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals CE Marked	_	61.25in and 64.75in / 1556mm and 1645mm
	Product Warranty	
Certification/Agency Approvals UL & c-UL Listed 62368-1	Certification/Agency Approvals	CE Marked
	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
Certification/Agency Approvals	C _O Mark
Chassis Dimensions (LxWxD)	66.25in x 2in x 2.6in / 1683mm x 51mm x 66mm
Shipped Weight	18lbs (8.16kg)