

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 #: GU30016L

Model Number: MGU3EGB1-24L133-3PS6B2A10-S

Category: Switched

Sub Category: Outlet Level Monitoring EC Power Configuration: 32A, 230V, 7.3kW

Physical Configuration: 66in / 1683mm, Vertical

Product Summary: rPDU, Switched Outlet Level Monitoring EC, 32A, 230V, 7.3kW, Vertical, (24) Locking

IEC C13, 10ft / 3m power cord with 1P+N+E (IP44), Black Powder Coat.

Monitoring: Input and Outlet power monitoring with Outlet switching. Circuit/Breaker current

monitoring. Environmental monitoring via optional remote sensors. Daisy chain

Ethernet connectivity. Local high visibility LED display.

Plug Form: Receptacle:





1P+N+E (IP44)

Locking IEC C13 (Quantity: 24)

Chassis Color Options:



To discuss color options, contact your local sales representative.

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

Product Specification and Options

System Features

Circult/Breaker current monitoring. Environmental monitoring via optional remote sensors. Daily chair Ethernet connectivity. Local high visibility LED display. Input Monitoring Phase (A) Monitoring (Wth, W, VA, PF, V, A) Power Measurements Compliant with ANSI CI2.1 and IEC 62053-21 at 1% Accuracy Class Requirements Circuit Monitoring Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy Class Requirements Outlet Monitoring Outlet Monitoring (Wth, W, VA, PF, V, A) Power Measurements Compliant with ANSI CI2.1 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 VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (SkAIC Rated) Switch Breaker/Switch Combination Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(c) 24 Power Cable United Gauge 4mm² HO7RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 IP P N + E. 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green 1-Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported CSV datalog, JSON API, JSON datalog USB Support Yes PReset Button	-,	
Input Monitoring Phase (A) Monitoring (GVh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class Requirements Circuit Monitoring Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy Outlet Monitoring Outlet Monitoring (Wh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 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 VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 73kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (SkAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Amm* HO7RN-F Power Cable Wire Gauge 4mm* HO7RN-F Power Cable Unite Gauge 4mm* HO7RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC603099 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity on Face 25 - Quantity on Face 26 - Quantity on Face 27 - Quantity on Face 28 - Quantity on Face 29 - Quantity on Face 20 - Quantity on Face 20 - Quantity on Face 21 - Quantity on Face 24 - Quantity on Face 26 - Quantity on Face 27 - Quantity on Face 28 - Quantity on Face 29 - Quantity on Face 20 - Quantity	Monitoring	Circuit/Breaker current monitoring. Environmental monitoring
Power Measurements Compliant with ANSI C12.1 and IEC 62083- 21 at 1% Accuracy Class Requirements Circuit Monitoring Circuit Jereaker Monitoring (A) Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy Outlet Monitoring Outlet Monitoring (k/Wh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 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 VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (SkAIC Rated) Switch Breaker/Switch Combination Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Unite Gauge 4mm* HO7RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity on Face 30V Network Color ID 2 Circuit = Orange, Green Individual - Voltage per Receptacle/Socket 30V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DH-CP, HTTP, HTTPS, IP4, IP46, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (VI/V2C/V3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes		
Circuit Monitoring Circuit / Breaker Monitoring (A) Outlet Monitoring Outlet Monitoring at 2% Accuracy Outlet Monitoring (RWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI Ct2.1 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 VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (SkAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type 1EC60309 IP + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity per Breaker 12 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green Individual - U-Lock Color ID 2 Circuit = Orange, Green Individual - U-Lock Color ID 2 Circuit = Orange, Green Individual - U-Lock Color ID 3 Circuit = Orange, Green Individual - U-Lock Color ID 3 Circuit = Orange, Green Individual - U-Lock Color ID 3 Circuit = Orange, Green Individual - U-Lock Color ID 3 Circuit = Orange, Green Individual - U-Lock Color ID 3 Circuit = Orange, Green Individual - U-Lock Color ID 4 Circuit = Orange, Green Individual - U-Lock Color ID 5 Circuit = Orange, Green Individual - U-Lock Color ID 5 Circuit = Orange, Green Individual - U-Lock Color ID 5 Circuit = Orange, Green Individual - U-Lock Color ID 5 Circuit = Orange, Green Individual - U-Lock Color ID 5 Circuit = Orange, Green Individual - U-Lock Color ID 5 Circuit = Orange, Green Individual - U-Lock Color ID 5 Circuit = Orange, Green Individual - U-Lock EC SI - SH, SH, SH, SH	Input Monitoring	Phase (A) Monitoring (kWh, W, VA, PF, V, A)
Circuit/Breaker Current Measurements Independently Tested and Verified at 2% Accuracy Outlet Monitoring Outlet Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements. Individual Outlet Switching with Optional User Defined Time Delays and Sequential Power-up VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (SkAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity on Face 24 - U-Lock Color ID 2 Circuit = Orange, Green Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNHP (VI/V2c/V3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button		Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class Requirements
Outlet Monitoring Outlet Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class Requirements. Individual Outlet Switching with Optional User Defined Time Delays and Sequential Power-up VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (SkAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(a) 24 Power Cable Wire Gauge 4mm³ H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protecols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNHP (v1/v2c/v3), Sysiog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Circuit Monitoring	Circuit / Breaker Monitoring (A)
Power Measurements Compilant with ANSI C12.1 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 VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes		• • •
Remote Power Management Individual Outlet Switching with Optional User Defined Time Delays and Sequential Power-up VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable United Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SSH, SMTP, SSMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Outlet Monitoring	Outlet Monitoring (kWh, W, VA, PF, V, A)
Delays and Sequential Power-up VLC Support Yes Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 - Quantity on Face 24 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, SIPV4, IPV6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes		Power Measurements Compliant with ANSI C12.1 and IEC 62053- 21 at 1% Accuracy Class Requirements.
Quantity Of Inputs 1 Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPV4, IPV6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SMMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes	Remote Power Management	
Voltage 200-240V Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity on Face 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SMMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes	VLC Support	Yes
Current 32A VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² HO7RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPV4, IPV6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes	Quantity Of Inputs	1
VA per Input (Load Capacity) 7.3kW (230V) Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face - Quantity on Face 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes	Voltage	200-240V
Frequency 50/60Hz Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes	Current	32A
Over Current Protection (2) 16A Single Pole Magnetic Breakers (5kAIC Rated) Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Ves	VA per Input (Load Capacity)	7.3kW (230V)
Switch Breaker/Switch Combination Scrolling / Rotatable Digital Display Yes Indicators - LED(s) 24 Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Frequency	50/60Hz
Scrolling / Rotatable Digital Display Yes	Over Current Protection	(2) 16A Single Pole Magnetic Breakers (5kAIC Rated)
Power Cable Wire Gauge	Switch	Breaker/Switch Combination
Power Cable Wire Gauge 4mm² H07RN-F Power Cable Length 10ft / 3m Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPV4, IPV6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Scrolling / Rotatable Digital Display	Yes
Power Cable Length 10ft / 3m Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 - Quantity on Face - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes	Indicators - LED(s)	24
Power Entry Location Bottom Front Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Power Cable Wire Gauge	4mm² H07RN-F
Plug Type IEC60309 1P + N + E, 32A, 250V, Splashproof IP44 Receptacle/Socket Type #1 U-Lock IEC C13 - Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Power Cable Length	10ft / 3m
Receptacle/Socket Type #1 - Quantity on Face - Quantity per Breaker - U-Lock Color ID - Style - Individual - Voltage per Receptacle/Socket - Voltage per Receptacle/Socket - Dual 10/100Mbps Ethernet - Protocols Supported - DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ - Data Access Formats - CSV datalog, JSON API, JSON datalog USB Support - Yes - Yes - IP Reset Button - Yes	Power Entry Location	Bottom Front
- Quantity on Face 24 - Quantity per Breaker 12 - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Plug Type	IEC60309 1P + N + E, 32A, 250V, Splashproof IP44
- Quantity per Breaker - U-Lock Color ID 2 Circuit = Orange, Green - Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Receptacle/Socket Type #1	U-Lock IEC C13
- U-Lock Color ID 2 Circuit = Orange, Green Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	- Quantity on Face	24
- Style Individual - Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	- Quantity per Breaker	12
- Voltage per Receptacle/Socket 230V Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	- U-Lock Color ID	2 Circuit = Orange, Green
Network Connection Dual 10/100Mbps Ethernet Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	- Style	Individual
Protocols Supported DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	- Voltage per Receptacle/Socket	230V
SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+ Data Access Formats CSV datalog, JSON API, JSON datalog USB Support Yes IP Reset Button Yes	Network Connection	Dual 10/100Mbps Ethernet
USB Support Yes IP Reset Button Yes	Protocols Supported	
IP Reset Button Yes	Data Access Formats	CSV datalog, JSON API, JSON datalog
	USB Support	Yes
Hard Reboot Button 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	61.25in and 64.75in / 1556mm and 1645mm
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	Complies with EN 55032 and EN 55024
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	RCM Mark (EMC Only)
Certification/Agency Approvals	Complies with IEC 62368-1 (DOC Available)
Certification/Agency Approvals	China RoHS
Certification/Agency Approvals	EAC
Certification/Agency Approvals	C م Mark
Chassis Dimensions (LxWxD)	66.25in x 2in x 2.6in / 1683mm x 51mm x 66mm
Shipped Weight	20lbs (9.07kg)