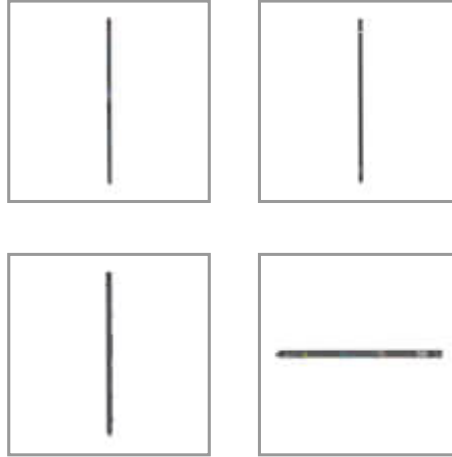




Powering Business Worldwide

3-Phase Metered Input Rack PDU G4, 240/415V, 42 Outlets, 24A/32A, 17.3kW, 532P6W Input, 10 ft. Cord, 0U Vertical, TAA

MODEL NUMBER: EVMIG332X



Metered input PDU with enhanced cybersecurity is ideal for data center managers seeking to streamline PDU procurement and management.

Features

Three-Phase Metered Input PDU Ideal for Data Center Managers with Large-Scale Distributed IT

The EVMIG332X Rack PDU G4 is ideal for streamlining PDU procurement and deployment within a 39U rack in an enterprise data center, colocation data center or distributed IT infrastructure. Equipped to meet even the most diverse data center rack power needs, the EVMIG332X delivers versatile, enterprise-quality power distribution.

Market-Leading Cybersecurity Ensures Your Data Is Kept Safe

Chain-of-trust encryption and secure firmware boot capability prevent the EVMIG332X from being a cyberattack vulnerability point on a network. An embedded, hot-swappable gigabit network module (GNM) offers enhanced management and cybersecurity, including zero-trust architecture and zero-touch provisioning. The EVMIG332X is compatible with select Eaton Brightlayer Data Centers suite software solutions that enable extensive automation and remote management to shorten response times to power issues and ensure timely updates for stronger cybersecurity.

Remote Management Saves Time and Money

The GNM with multi-color screen supports performance management software for real-time reports, trend charts, dashboards and alerts that are prioritized by severity, as well as remote troubleshooting and automated responses during power events. The EVMIG332X is compatible with optional environmental sensors (sold separately) that provide alerts about temperature, humidity and dry-contact device connections.

42 Outlets Give You Plenty of Power Options

The EVMIG332X features 24 C13 outlets, which accept C14 connectors, and 18 high-retention C39 combo outlets, which accept both C14 and C20 connectors, adding flexibility to deployments and reducing the quantity of PDUs you will need to purchase and install. The outlets are evenly distributed into six color-coded load banks to improve load balancing and organize connections in a crowded rack.

Convenient Box-to-Rack Installation

This EVMIG332X rack PDU (rPDU) features toolless mounting buttons that allow front- or side-facing rack installation, depending on your rack's layout and your power needs. The 10-foot power cord with 532P6W input connects to a compatible AC source. Low-profile circuit breakers are flush with the lightweight aluminum chassis, and the narrow two-inch width saves space within the rack for revenue-generating

Highlights

- Embedded gigabit network module offers market-leading cybersecurity
- 42 outlets include 24 C13 and 18 universal C39, which accepts C14 and C20 plugs
- Color-coded load banks with individual breakers keep connections organized
- Toolless mounting buttons allow 0U vertical installation in your 42U rack

Package Includes

EVMIG332X 3-Phase Metered Input Rack PDU G4



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equipment. You can cascade up to 40 EVMIG332X models with each model maintaining its own individual IP address from a single network connection point.

Specifications

OVERVIEW	
UPC Code	786689795061
PDU Type	Metered
INPUT	
Input Phase	3-Phase
PDU Input Voltage	240/415V
Nominal Input Voltage(s) Supported	240/415V 3-PH Wye
Nominal Input Voltage Description	3P: 208V
Recommended Electrical Service	Three-phase 415/240V service
Maximum Input Amps	32
Input Connection Type	532P6W
PDU Plug Type	532P6W
Voltage Compatibility (VAC)	208; 3-Phase
Input Cord Details	532P6W
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
OUTPUT	
Output Capacity (kVA)	17.3
Output Capacity (Watts)	17300
Output Capacity (kW)	17.3
Output Capacity Details	17.3kW (415/240V), 24A max per phase UL; 23KW (415/240V), 32A max per phase CE; 20A max per breakered outlet bank; 16A max per C39 outlet; 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Circuit Breakers	(6) low-profile circuit breakers. 20A (US). One circuit breaker per outlet bank.
Nominal Output Voltage(s) Supported	208V; 240/415V 3-PH Wye
Output Receptacles	(24) C13; (18) C39
Overload Protection	(6) 1-pole 20A circuit breakers
CONNECTIONS	
Ethernet Interface	Yes
Serial Interface	Yes



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Daisy-chainable / Cascadable	Yes
Daisy-chainable / Cascadable Details	Cascade up to 40 PDUs
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	LCD pixel display with outlet-level readings and automatic shut-off to save energy. Set IP address, rotate display, control outlets, view alarms and read current, voltage, power and energy.
Current Measurement Accuracy (Amps)	+/-1%
Voltage Measurement Accuracy (Volts)	+/-1%
Power Measurement Accuracy (Watts)	+/-1%
SURGE / NOISE SUPPRESSION	
Automatic Shut-Off	No
PHYSICAL	
Material of Construction	Aluminum
Rack Height	0U
Form Factors Supported	Vertical
Housing Color	Black
Included Mounting Accessories	Mounting buttons
Included Mounting Accessory Description	Factory-installed shoulder-style aluminum mounting buttons. 61.25" center-to-center Alternative flush-style mounting buttons also included with PDU.
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / in.)	75.00 x 7.72 x 5.40
Shipping Dimensions (hwd / cm)	190.50 x 19.61 x 13.72
Shipping Weight (lbs.)	21.60
Shipping Weight (kg)	9.80
Unit Dimensions (hwd / in.)	68.100 x 2.090 x 2.050
Unit Dimensions (hwd / cm)	172.97 x 5.08 x 5.28
Unit Weight (lbs.)	16.54
Unit Weight (kg)	7.50
Rack Units	42
Mounting Details	Mounting Buttons
ENVIRONMENTAL	
Operating Temperature Range	32° to 140°F (0° to 60°C)
Storage Temperature Range	-13° to 149°F (-25° to 65°C)
Relative Humidity	5% to 95% non-condensing



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Operating Elevation	0-10000 ft. (0-3000 m)
Storage Elevation (ft.)	0-50000 ft. (0-15240 m)
COMMUNICATIONS	
Network Monitoring Port	Serial/Ethernet ports for environmental monitoring and daisy-chain connections
SNMP Compatibility	Yes
Network Compatibility	10 Mbps; 100 Mbps (Fast Ethernet); 1 Gbps (Gigabit); 1000 Mbps
Network Speed Details	10 Mbps; 100 Mbps (Fast Ethernet); 1 Gbps (Gigabit); 1000 Mbps
Network Management Card Description	Eaton Gigabit Network Module G4
FEATURES & SPECIFICATIONS	
High Availability PDU Features	Advanced cybersecurity
STANDARDS & COMPLIANCE	
Product Certifications	ICES (Canada); UL 62368-1; cTUVus
Product Compliance	CE (Europe); FCC Part 15 Class A (USA); RoHS; Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty
Product Warranty Period (U.S. & Canada)	3-year limited warranty

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