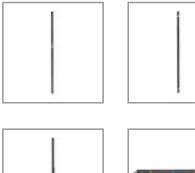


3-Phase Managed Rack PDU G4, 208V, 24 Outlets, 24A, 8.6kW, L15-30 Input, 10 ft. Cord, 0U Vertical

MODEL NUMBER: EVMA1530A







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

Features

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

The EVMA1530A Rack PDU G4 is ideal for streamlining PDU procurement and deployment within a 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 EVMA1530A delivers versatile, enterprise-quality power distribution.

Market-Leading Cybersecurity Ensures Your Data Is Kept Safe

Chain-of-trust encryption, a user-configurable firewall and secure firmware boot capability prevent the EVMA1530A PDU 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 EVMA1530A is compatible with select Eaton Brightlayer Data Centers suite software solutions that enable extensive automation to shorten response times to power issues and ensure timely updates for stronger cybersecurity.

Remote Management Saves Time and Money

Remote PDU management reduces or eliminates costly on-site visits by sending automated alerts about power issues and remotely rebooting a PDU or individual outlets. This improves response time and frees up resources for other tasks, which is especially critical in edge of network and distributed IT installations.

24 Outlets Give You Plenty of Power Options

The EVMA1530A features 12 C13 outlets, which accept C14 connectors, and 12 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.

Outlet-Level Control Boosts Performance and Efficiency

All 24 outlets provide metering, monitoring and switching for granular power data and precision control of power delivery. The outlets are evenly distributed into color-coded load banks, each with its own circuit breaker, to improve load balancing and organize connections in a crowded rack.

Convenient Box-to-Rack Installation

This EVMA1530A PDU 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 L15-30 input

Highlights

- Embedded Gigabit Network Module offers market-leading cybersecurity
- 24 outlets include 12 C13 and 12 flexible C39, which accepts C14 and C20 plugs
- Power metering, monitoring and switching available at the outlet level
- Toolless mounting buttons allow 0U vertical installation in your rack

Package Includes

EVMA1530A 3-Phase Managed Rack PDU G4



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 equipment. You can cascade up to 40 EVMA1530A models with each model maintaining its own individual IP address from a single network connection point.

Specifications

OVERVIEW		
UPC Code	786689801496	
PDU Type	Managed	
INPUT		
Input Phase	3-Phase	
PDU Input Voltage	208V	
Nominal Input Voltage(s) Supported	208V AC	
Maximum Input Amps	30.0	
PDU Plug Type	NEMA L15-30P	
Voltage Compatibility (VAC)	208; 3-Phase	
Input Cord Details	NEMA L15-30P	
Input Cord Length (ft.)	10	
Input Cord Length (m)	3.05	
ОИТРИТ		
Output Capacity (kVA)	8.6	
Output Capacity (Watts)	8600	
Output Capacity (kW)	8.6	
Output Capacity Details	8.6kW (208V) total capacity; 30A max per output phase	
Frequency Compatibility	50 / 60 Hz	
Output Circuit Breakers	(12) C13; (12) C39 combo outlets	
Nominal Output Voltage(s) Supported	208V	
Output Receptacles	(12) C13; (12) C39	
CONNECTIONS		
Ethernet Interface	Yes	
Serial Interface	Yes	
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.	
LED Indicators	Green = outlet is on Red = PDU has power but outlet is off	
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	
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.)	18.60	
Shipping Weight (kg)	8.44	
Unit Dimensions (hwd / in.)	68.100 x 2.000 x 2.080	
Unit Dimensions (hwd / cm)	172.97 x 5.08 x 5.28	
Unit Weight (lbs.)	12.4	
Unit Weight (kg)	5.62	
Rack Units	39	
ENVIRONMENTAL		
Operating Temperature Range	32° to 140°F (0° to 60°C)	
Storage Temperature Range	32° to 140°F (0° to 60°C)	
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	FCC Part 15 Class A (USA); RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	
Product Warranty Period (U.S. & Canada)	3-year limited warranty	

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