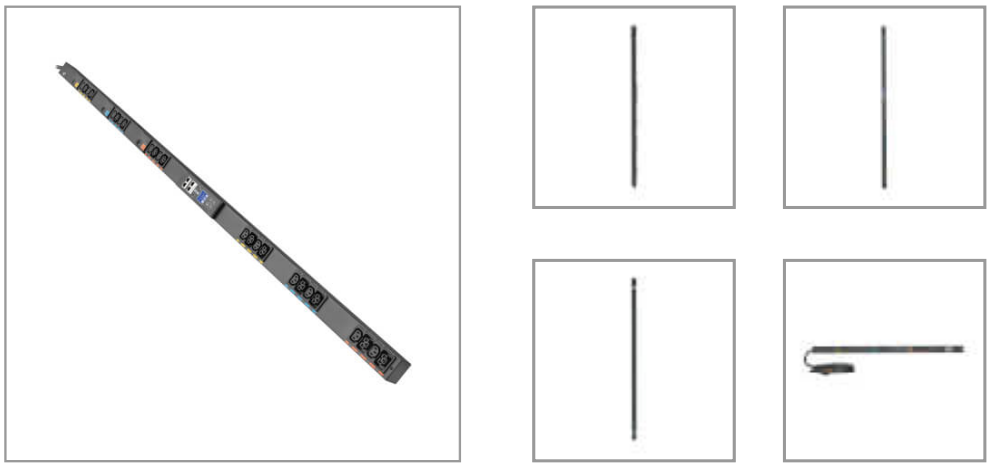
3-Phase Managed Rack PDU G4, 120/208V, 24 Outlets, 24A, 8.6kW, L21-30 Input, 10 ft. Cord, 0U Vertical

MODEL NUMBER: **EVMA2130A**



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

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

EVMA2130A 3-Phase Managed Rack PDU G4

Features

Three-Phase Managed PDU Ideal for Data Center Managers with Large-Scale Distributed IT
The EVMA2130A 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 EVMA2130A 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 EVMA2130A 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 EVMA2130A 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 EVMA2130A 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 six 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 EVMA2130A 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 L21-30

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 equipment. You can cascade up to 40 EVMA2130A models with each model maintaining its own individual IP address from a single network connection point.

Specifications

OVERVIEW	
UPC Code	786689801472
PDU Type	Managed
INPUT	
Input Phase	3-Phase
PDU Input Voltage	120/208V
Nominal Input Voltage(s) Supported	120V AC; 208V AC
Recommended Electrical Service	Three-phase 120/208V service
Maximum Input Amps	30
Input Connection Type	NEMA L21-30P
PDU Plug Type	NEMA L21-30P
Voltage Compatibility (VAC)	208; 3-Phase
Input Cord Details	NEMA L21-30P
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
OUTPUT	
Output Capacity (kVA)	8.6
Output Capacity (Watts)	8600
Output Capacity (kW)	8.6
Output Capacity Details	8.6kW (120-208V) total capacity; 30A max per output phase
Frequency Compatibility	50 / 60 Hz
Output Circuit Breakers	(3) low-profile circuit breakers. 20A (US). One circuit breaker per two outlet banks.
Nominal Output Voltage(s) Supported	120/208V 3-PH Wye
Output Receptacles	(12) C13; (12) C19
Overload Protection	(3) 2-pole 20A circuit breakers
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
Rack Height	0U
Form Factors Supported	Vertical
Housing Color	Black
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.)	19.00
Shipping Weight (kg)	8.62
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.)	12.8
Unit Weight (kg)	5.81
Rack Units	42
Mounting Details	Factory-installed shoulder-style aluminum mounting buttons. 61.25” center-to-center Alternative flush-style mounting buttons also included with PDU.
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
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	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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