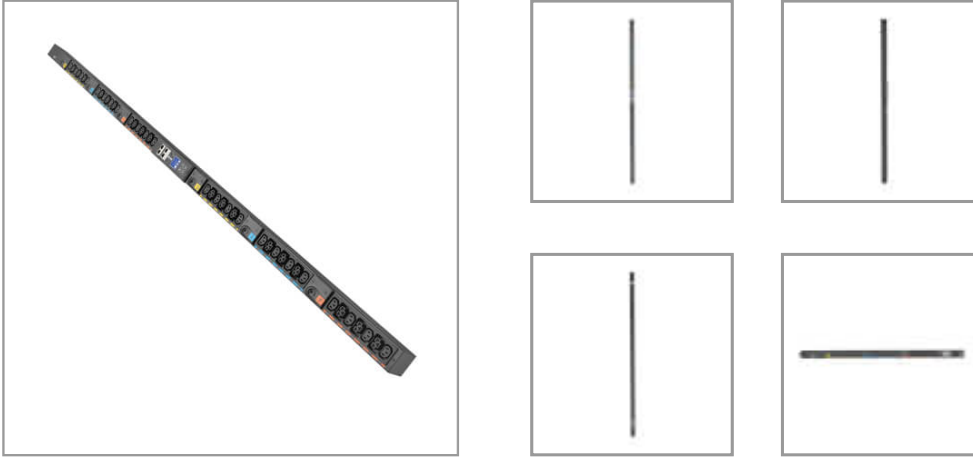




Powering Business Worldwide

## Universal-Input Managed PDU G4, 208V and 415/240V, 42 Outlets, Input Cable Sold Separately, End-Entry Input, 72-Inch 0U Vertical

MODEL NUMBER: **EVMAGU23X-E**



Managed UPDU accommodates both single- and 3-phase power in 208V and 415/240V environments when paired with a removable input cable.

### Features

#### 17 Removable Power Cables with 15 Different Plugs Support Universal Input

This universal input PDU (UPDU) G4 is designed to meet your most diverse rack-power needs. Fully managed with 42 outlets and sophisticated management capabilities, the EVMAGU23X-E accommodates power needs ranging from 5kVA single-phase to 23kVA three-phase. Pair the UPDU with any one of 17 removable power cables with 15 different plug options (all sold separately). This UPDU alleviates the cost and complexity of mixing and matching different PDUs for different installations. It also ensures you won't outgrow your PDU as your power needs evolve.

#### Market-Leading Cybersecurity Ensures Your Data Is Kept Safe

Chain-of-trust encryption, a user-configurable firewall and secure firmware boot capability prevent the EVMAGU23X-E UPDU from being a cyberattack vulnerability point on a network. The embedded, hot-swappable Gigabit Network Module (GNM) offers enhanced management and cybersecurity, including zero-trust architecture and zero-touch provisioning. The EVMAGU23X-E 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.

#### Metering to Optimize Utilization and Prevent Down Time

High accuracy metering for voltage, current, power and energy. Use this data for capacity planning, alarming or reporting energy consumption. Set alarm thresholds to prevent overload and prevent costly down time. Power data is available on local LCD display or over the network using Web, SNMP, CLI or RestAPI.

#### 42 Outlets Give You Plenty of Power Options

The EVMAGU23X-E rack PDU (rPDU) 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.

#### Outlet-Level Control Boosts Performance and Efficiency

All 42 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.

### Highlights

- Universal power input accommodates 5kVA single-phase to 23kVA 3-phase power
- 42 outlets include 24 C13 and 18 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 42U or higher rack
- Meets industry standards recognized all over the world to fit your application

### Package Includes

EVMAGU23X-E Universal-Input Managed Rack PDU G4



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#### Convenient Box-to-Rack Installation

This UPDU G4 features toolless mounting buttons that allow front- or side-facing rack installation, depending on your rack's layout and your power needs. Choose from a collection of 17 power cables and 15 plug options (all power cables sold separately). Low-profile circuit breakers are flush with the lightweight aluminum chassis, and its narrow two-inch width saves space within the rack for revenue-generating equipment. You can cascade up to 40 EVMAGU23X-E models with each model maintaining its own individual IP address from a single network connection point.

#### Meets Global Approval

This UPDU G4 meets industry standards all over the world, making it compatible in a broad range of IT facilities, not just physically, but also from a regulatory perspective.

## Specifications

| OVERVIEW                            |                                                                                                                                                                                      |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UPC Code                            | 786689812393                                                                                                                                                                         |
| PDU Type                            | Managed                                                                                                                                                                              |
| INPUT                               |                                                                                                                                                                                      |
| Input Phase                         | 3-Phase; Single-Phase                                                                                                                                                                |
| PDU Input Voltage                   | 208-240V, 415/240V, 208/120V                                                                                                                                                         |
| Maximum Input Amps                  | 63                                                                                                                                                                                   |
| Input Connection Type               | Universal input                                                                                                                                                                      |
| PDU Plug Type                       | Hardwire                                                                                                                                                                             |
| Voltage Compatibility (VAC)         | 1-Phase; 100; 110; 120; 200; 208; 230; 240; 3-Phase; 415                                                                                                                             |
| Input Plug Type                     | Universal                                                                                                                                                                            |
| Input Cord Details                  | Universal input connector. Available 12 detachable power cords with 12 different plugs; all cords are 10 ft. long with locking connectors. Cordsets are sold and shipped separately. |
| Input Cord Length (ft.)             | 0                                                                                                                                                                                    |
| Input Cord Length (m)               | 0.00                                                                                                                                                                                 |
| OUTPUT                              |                                                                                                                                                                                      |
| Output Capacity (kVA)               | 23                                                                                                                                                                                   |
| Output Capacity (Watts)             | 23000                                                                                                                                                                                |
| Output Capacity (kW)                | 23                                                                                                                                                                                   |
| Output Capacity Details             | Power rating is based on the input cordset used. Cord options available for 5kVA-23kVA, 1-phase or 3-phase                                                                           |
| Frequency Compatibility             | 50 / 60 Hz                                                                                                                                                                           |
| Output Circuit Breakers             | (6) low-profile circuit breakers. 16A (Europe)/20A (US). One circuit breaker per outlet bank.                                                                                        |
| Nominal Output Voltage(s) Supported | 200V; 208V; 230V; 240V                                                                                                                                                               |
| Output Receptacles                  | (24) C13; (18) C39                                                                                                                                                                   |
| Overload Protection                 | (6) 2-pole 20A circuit breakers                                                                                                                                                      |



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| 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                                                                                                                                                                                      |
| PDU Form Factor                      | Vertical (0U)                                                                                                                                                                                 |
| Shipping Dimensions (hwd / in.)      | 79.88 x 4.65 x 5.40                                                                                                                                                                           |
| Shipping Dimensions (hwd / cm)       | 202.90 x 11.81 x 13.72                                                                                                                                                                        |
| Shipping Weight (lbs.)               | 15.43                                                                                                                                                                                         |
| Shipping Weight (kg)                 | 7.00                                                                                                                                                                                          |
| Unit Dimensions (hwd / in.)          | 72.000 x 2.000 x 2.560                                                                                                                                                                        |
| Unit Dimensions (hwd / cm)           | 182.88 x 5.08 x 6.50                                                                                                                                                                          |
| Unit Weight (lbs.)                   | 13.7                                                                                                                                                                                          |
| Unit Weight (kg)                     | 6.21                                                                                                                                                                                          |
| Rack Units                           | 45                                                                                                                                                                                            |
| 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)                                                                                                                                                                  |



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|                                         |                                                                                |
|-----------------------------------------|--------------------------------------------------------------------------------|
| Relative Humidity                       | 5% to 95% non-condensing                                                       |
| Operating Elevation                     | 0-10000 ft. (0-3000 m)                                                         |
| Storage Elevation (ft.)                 | 0-50000 ft. (0-15240 m)                                                        |
| <b>COMMUNICATIONS</b>                   |                                                                                |
| 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)                            |
| Network Speed Details                   | 10 Mbps; 100 Mbps (Fast Ethernet); 1 Gbps (Gigabit); 1000 Mbps                 |
| Network Management Card Description     | Eaton Gigabit Network Module G4                                                |
| <b>FEATURES &amp; SPECIFICATIONS</b>    |                                                                                |
| High Availability PDU Features          | Advanced cybersecurity                                                         |
| <b>STANDARDS &amp; COMPLIANCE</b>       |                                                                                |
| Product Certifications                  | ICES (Canada); UL 62368-1; cTUVus                                              |
| Product Compliance                      | CE (Europe); FCC Part 15 Class A (USA)                                         |
| <b>WARRANTY &amp; SUPPORT</b>           |                                                                                |
| Product Warranty Period (Worldwide)     | 3-year limited warranty                                                        |
| Product Warranty Period (U.S. & Canada) | 3-year limited warranty                                                        |

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