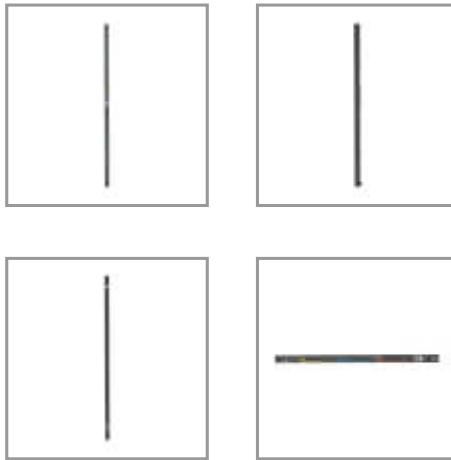


## Universal-Input Metered PDU G4, 208V and 415/240V, 42 Outlets, Input Cable Sold Separately, 72-Inch 0U Vertical

MODEL NUMBER: **EVMIGU23X**



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

### 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. With 42 outlets, the EVMIGU23X accommodates power ratings 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 EVMIGU23X 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 EVMIGU23X 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.

#### 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 EVMIGU23X 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. 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 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

### Highlights

<ul><li style="line-height: 12px; margin-bottom: 7px;">Universal power input accommodates 5kVA single-phase to 23kVA 3-phase power</li><li style="line-height: 12px; margin-bottom: 7px;">42 outlets include 24 C13 and 18 flexible C39, which accepts C14 and C20 plugs</li><li style="line-height: 12px; margin-bottom: 7px;">Compatible with Eaton Tripp Lite P-Lock Power Cords to simplify deployment and enhance reliability</li><li style="line-height: 12px; margin-bottom: 7px;"><li style="line-height: 12px; margin-bottom: 7px;">Embedded Gigabit Network Module offers market-leading cybersecurity</li><li style="line-height: 12px; margin-bottom: 7px;">Toolless mounting buttons allow 0U vertical installation in your 42U or higher rack</li></ul>

### Package Includes

EVMIGU23X Universal-Input Metered Rack PDU G4



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lightweight aluminum chassis, and its narrow two-inch width saves space within the rack for revenue-generating equipment. You can cascade up to 40 EVMIGU23X models with each model maintaining its own individual IP address from a single network connection point.

## Specifications

| OVERVIEW                            |  |
|-------------------------------------|--|
| UPC Code                            | 786689801397   |
| PDU Type                            | Metered  |
| INPUT                               |  |
| Input Phase                         | 3-Phase; Single-Phase  |
| PDU Input Voltage                   | 208-240V, 415/240V, 208/120V   |
| Nominal Input Voltage Description   | 1P: 100-240V~, 16-63A 3P DELTA: 100-240V~, 16-55A 3P WYE: 100-240 / 173-415V~, 16-32A 50/60Hz              |
| 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  |
| 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 Receptacle Details           | (10) C13; (10) C39 combo outlets compatible with P-Lock Power Cords  |
| 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  |
| CONNECTIONS                         |  |
| Ethernet Interface                  | Yes  |
| Serial Interface                    | Yes  |



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|  |   |
|--|---|
| Daisy-chainable / Cascadable                 | Yes   |
| Daisy-chainable / Cascadable Details         | Cascade up to 40 PDUs   |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |   |
| 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%   |
| <b>SURGE / NOISE SUPPRESSION</b>             |   |
| Automatic Shut-Off                           | No  |
| <b>PHYSICAL</b>                              |   |
| Material of Construction                     | Aluminum  |
| Rack Height                                  | 0U  |
| Form Factors Supported                       | Vertical  |
| Housing Color                                | Black   |
| PDU Form Factor                              | Vertical (0U)   |
| Shipping Dimensions (hwd / in.)              | 80.00 x 5.40 x 4.70   |
| Shipping Dimensions (hwd / cm)               | 203.20 x 13.72 x 11.94  |
| Shipping Weight (lbs.)                       | 14.20   |
| Shipping Weight (kg)                         | 6.44  |
| 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.)                           | 9.7   |
| Unit Weight (kg)                             | 4.40  |
| Mounting Details                             | Factory-installed shoulder-style aluminum mounting buttons. 61.25" center-to-center Alternative flush-style mounting buttons also included with PDU.  |
| <b>ENVIRONMENTAL</b>                         |   |
| 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)   |



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| 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)   |
| WARRANTY & SUPPORT                      |  |
| Product Warranty Period (Worldwide)     | 3-year limited warranty  |
| Product Warranty Period (U.S. & Canada) | 3-year limited warranty  |

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