

Popular rack PDUs upgraded to cybersecure G4 network platform

Eaton rack PDU G4e

Add the industry's strongest cybersecurity to your networked PDUs

These popular managed and metered-input rack PDUs have been upgraded with Eaton's cybersecure G4 network module, delivering a security-first foundation for networked power distribution in the rack. Enhanced with zero-trust architecture, zero-touch provisioning and a user-configurable firewall, the PDU G4e models are a security asset on enterprise networks. They also enable remote monitoring and control, helping teams improve uptime, reduce site visits and streamline operations through secure remote management and automation.

Zero-trust architecture

- Minimizes cybersecurity vulnerabilities through hardware root of trust, enabling secure boot and complete chain of trust with private hardware key encryption.
- Network module can only be upgraded using signed, genuine Eaton firmware.
- USB-C port enables direct computer connection while protecting against unauthorized or noncompliant devices.

Zero-touch provisioning

- Automatically configures networked rack PDUs to save time and reduce errors in large-scale deployments.
- Makes it easier to keep PDUs up to date with the latest firmware and security updates.
- Firmware updates are free of charge and do not require a support contract.

User-configurable firewall

- Reduces organization's attack surface.
- Helps meet network/security compliance requirements.
- Supports IP whitelist.

RESTful API

- Allows organizations to easily integrate networked PDUs with native systems and automate M2M interactions.

Secure remote access via web browser or SNMP

- Allows you to view and manage your IT equipment remotely. For smaller environments, you can connect to PDUs with a standard web browser. For larger deployments, PDUs integrate smoothly via SNMP or MQTT with Eaton's Brightlayer software.
- Managed PDUs provide outlet-level monitoring and outlet-level control, while metered-input PDUs provide bank-level monitoring without outlet-level control.

Menu-driven LCD

- Allows easy setup, visual monitoring, local control and troubleshooting at the rack.

Network cascading

- Connects up to 32 PDUs through one Ethernet port, reducing network infrastructure costs.

Environmental monitoring probes (EMPs)

- Optional EMPs (model EMPDT1H1C2) monitor temperature and humidity readings in the rack. You can also monitor the status of contact-closure devices, such as door switches and alarms.

Convenient toolless mounting

- Preinstalled mounting buttons compatible with standard keyhole slots make rack installation quick and easy.

P-Lock power cord compatibility

- IEC outlets are compatible with Eaton Tripp Lite series P-Lock and P-Lock Lite power cords to help prevent accidental equipment disconnection and downtime.

TAA compliance

- These PDUs comply with the Federal Trade Agreements Act (TAA), making them eligible for GSA Schedule purchases.

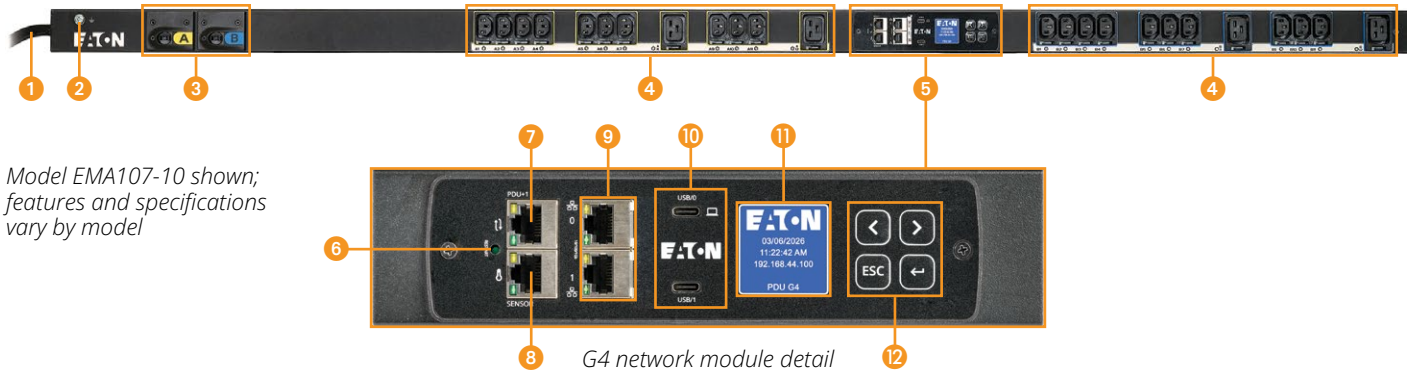


Powering Business Worldwide



Feature focus

- 1 Input plug with 10 ft. cord (plug not shown)
- 2 Grounding screw
- 3 Color-coded bank circuit breakers
- 4 Color-coded outlet banks with P-Lock and P-Lock Lite power cord compatibility
- 5 Hot-swappable G4 network module
- 6 Network module restart button (does not affect power to outlets)
- 7 PDU power redundancy port
- 8 Sensor port (supports up to three optional EMPDT1H1C2 environmental probes)
- 9 Gigabit Ethernet network ports (support cascading up to 32 PDUs)
- 10 USB-C configuration (via GUI or serial console) and accessory ports
- 11 Menu-driven LCD screen
- 12 Menu navigation buttons



Model EMA107-10 shown; features and specifications vary by model

Specifications

| Catalog number | Form factor | Input plug | Cord length | Phase | Voltage | Current (derated) | Power rating | Outlets | Dimensions (H x W x D) | TAA |
|---|-------------|--------------|-------------|-------|-----------------|-------------------|--------------|------------------------------|-------------------------|-----|
| Managed PDU G4e models (Remote management with outlet-level monitoring and outlet-level control) | | | | | | | | | | |
| EMA111-10 | OU vertical | 5-15P | 10 ft. | 1P | 120V (100-127V) | 12A | 1.4 kW | (8) 5-15R | 35.5 x 2.05 x 2.56 in. | Yes |
| EMA112-10 | OU vertical | 5-15P | 10 ft. | 1P | 120V (100-127V) | 12A | 1.4 kW | (16) 5-15R | 63.15 x 2.05 x 2.56 in. | Yes |
| EMA113-10 | OU vertical | L5-20P/5-20P | 10 ft. | 1P | 120V (100-127V) | 16A | 1.9 kW | (8) 5-20R | 35.5 x 2.05 x 2.56 in. | Yes |
| EMA114-10 | OU vertical | L5-20P/5-20P | 10 ft. | 1P | 120V (100-127V) | 16A | 1.9 kW | (24) 5-20R | 63.15 x 2.05 x 2.56 in. | Yes |
| EMA108-10 | OU vertical | L5-30P | 10 ft. | 1P | 120V (100-127V) | 24A | 2.9 kW | (24) 5-20R | 66.5 x 2.05 x 2.56 in. | Yes |
| EMA107-10 | OU vertical | L6-30P | 10 ft. | 1P | 208V (200-240V) | 24A | 5 kW | (20) C13, (4) C19 | 66.5 x 2.05 x 2.09 in. | Yes |
| EMA333-10 | OU vertical | L21-30P | 10 ft. | 3P | 120/208V Wye | 24A | 8.6 kW | (21) C13, (6) C19, (1) 5-20R | 72.01 x 2.05 x 2.56 in. | Yes |
| Metered-input PDU G4e models (Remote management with bank-level monitoring) | | | | | | | | | | |
| EMI100-10 | OU vertical | 5-15P | 10 ft. | 1P | 120V (100-127V) | 12A | 1.4 kW | (24) 5-15R | 66.5 x 2.05 x 2.09 in. | Yes |
| EMI101-10 | OU vertical | L5-20P/5-20P | 10 ft. | 1P | 120V (100-127V) | 16A | 1.9 kW | (24) 5-20R | 66.5 x 2.05 x 2.09 in. | Yes |
| EMI102-10 | OU vertical | L5-30P | 10 ft. | 1P | 120V (100-127V) | 24A | 2.9 kW | (30) 5-20R | 66.5 x 2.05 x 2.09 in. | Yes |
| EMI103-10 | OU vertical | C20/L6-20P | 10 ft. | 1P | 230V (100-240V) | 16A | 3.8 kW | (18) C13, (2) C19 | 35.5 x 2.05 x 2.09 in. | Yes |
| EMI318-10 | OU vertical | L21-20P | 10 ft. | 3P | 120/208V Wye | 16A | 5.8 kW | (30) C13, (6) C19, (3) 5-20R | 66.5 x 2.05 x 2.09 in. | Yes |
| EMI310-10 | OU vertical | L21-30P | 10 ft. | 3P | 120/208V Wye | 24A | 8.6 kW | (30) C13, (6) C19, (1) 5-20R | 66.5 x 2.05 x 2.09 in. | Yes |

All models include a 3-year limited warranty. Due to continuous improvement programs, all specifications are subject to change without notice.

Learn more at
Eaton.com/G4



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