

**PDU 6P 10A 200-240V**

Cloud Managed 1U 10A Smart PDU with 6 Metered Outlets

Overview

The EnGenius Cloud Managed 1U 10A Smart PDU with 6 IEC-C13, PDU 6P 10A 200-240V (ECP106-INT) serves as a cloud-based power management solution for diverse applications. It facilitates remote and local control, efficient energy management, and advanced surge protection. Additionally, it offers unified management for all EnGenius devices, simplifying maintenance and troubleshooting by enabling power cycling of multiple devices.



Features & Benefits

Function

- Real-time power consumption monitoring and alarming per outlet
- Remote switching per outlet
- 1.3 inches display for visualizing power information
- Attempt to automatically reconnect from internet outages
- Local and cloud management with analytic reports

Safety

- 12A circuit breaker from overloading protection
- Fire proof MOV and grounded protection
- UL 62368-1, CE, RCM

Integration

- RESTFUL API supported
- SNMP v1 2c 3 supported

Technical Specifications

Input

Nominal Voltage

200-240V

Frequency

50/60Hz

Derated Input Current

10A

Plug Type

H05VV-F 3G

Power Cord Type

CEE 7-VII

Power Cord Length

1830mm

LED indicators

1 x Outlet Power Switch

2 x LAN

1 x Outlet Power Indicator

1 x Grounded Indicator

1 x SPD Indicator

Output

Nominal Voltage

200-240V

Frequency

50/60Hz

Derated Input Current

10A

Outlet Type

IEC-C13

Outlet Number

6

Overload Protection

12A

Maximum Power Consumption

2400W for 240V

Environmental & Physical

Physical Interfaces

2 x 10/100/1000 BASE-T

IEC-C13 Inlet

Reset Button

12A Circuit Breaker

Operating Temperature

Operating: 0°C ~ +45°C

Storage Temperature

Storage: -30°C ~ +70°C

Storage Humidity

Humidity 5% ~ 95% RH Non-condensing

Surge Protection

Yes

ESD Protection

Yes

Dimensions & Weight

Weight

1124 g

Dimensions

440 x 44 x 85 mm

Enclosure material

AL6063

Package Contents

1 – ECP106-INT PDU

1 – Inlet Power Cord

2 – C14 to C13 Plug Adapter

1 – Mounting Brackets

4 – Rubber Feet Cushion

8 – M3x5 Screws

4 – T4x19 Screws

4 – Spacer

1 – Drywall Anchor Kit

Compliance & Warranty

Safety Compliance

UL 62368-1

WEEE

Yes

RoHS

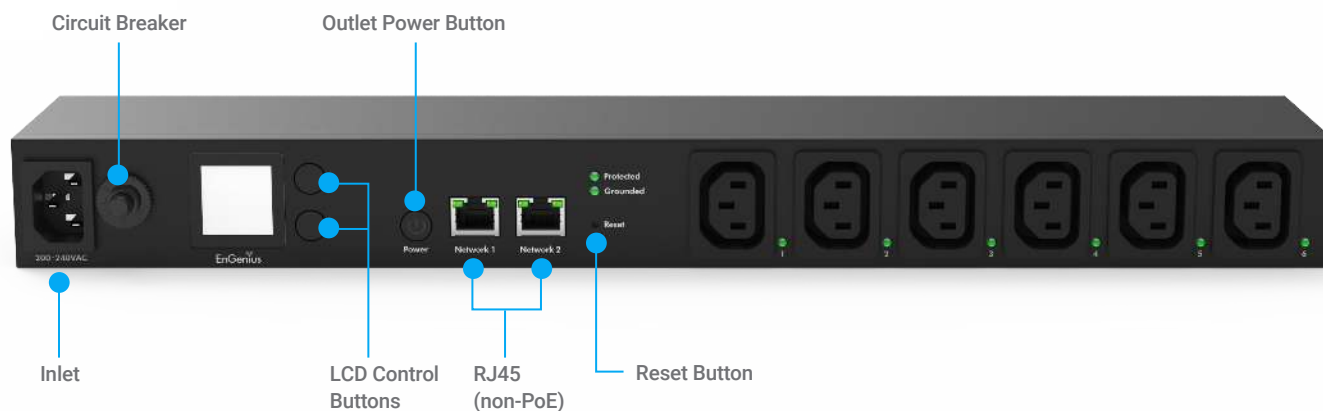
Yes

Regulatory Compliance

CE

RCM

Hardware Overviews



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Version 1.0 03052024

EnGenius