We connect and protect

MSPO PDU, 0U, 30A(24A)NA/32A Int, 380-415V, 3P Wye, 6 CB, (24)C13, (12)C19

Data Solutions

CATALOG NUMBER

EN6833

The Advantage Series Outlet Metered, Outlet Switched PDU family offers energy metering with advanced power and environmental monitoring options and remote outlet on/off switching. Comprehensive monitoring at the input phase, circuit breaker, and individual outlet levels offers advanced alerts of potential overloads. Billing-grade metering provides accurate power consumption data for energy use optimization. The hot-swappable network management controller features Gigabit and redundant ethernet communication with advanced support for external environmental sensors and rack security access solutions.

FEATURES

- IEC 62368 listed. RoHS, and REACH compliant. See drawing for additional information.
- UL 2900-1 certified for safety software cybersecurity for network-connectable products.
- Dual network connectivity ports: 1x Gigabit Ethernet (10/100/1000 Mbps) and 1x (10/100 Mbps) connection/IP address
- Ethernet cascading up to 64 PDUs
- Each PDU can provide DC power sufficient to power network management electronics
- Dual Ethernet ports for redundant network connunications
- Remote connectivity through HTTP(s), iPV4 and iPV6, SSH, Virtual Serial, SNMP (v1, v2c, v3), JSON-RPC, LDAP(S)
- Data efficient REACT framework with native mobile device support
- Tool-less hot swappable Network Management Card (NMC) with Cortex A-5 for microprocessing and memory that can be installed both upright and upside down for top or bottom power inputs
- The border color of the NMC display is user programmable for power source identification by PDU
- The NMC supports up to 10 digital sensors for environmental and/or electronic lock monitoring
- Display languages include English, Spanish, German, French, Italian, Korean, Japanese, and Chinese (simplified)

PRODUCT ATTRIBUTES

Product Family: Enlogic

Type: Intelligent PDU

Product Type: Socket Strip

Socket Type: (24) C13; (12) C19

Socket Quantity: 36

Color: Black

Switched Outlets: Yes

Power Rating: 17.3 kVA North America; 22.1 kVA International

Cable Length: 3000mm

Circuit Breaker: 20 A, 1-pole, Hy-MagA

Circuit Breaker Quantity: 6

Nominal Voltage: 415V

Nominal Power Output: 230VAC

Number of Output Voltages: 36

Amperage (Derated Amperage): 30 A (24 A) North America; 32 A International

Rack Units: 0U

On/Off Switch Included: Yes

Output Voltage: 208 – 230VAC

Metering Type: Outlet

Plug Type: IEC 60309 530P6/532P6

Removable Input Cable: No

Material: Steel

Finish: Powder Coated

Height: 1679mm

Width: 56mm

Depth: 75mm

Weight: 12.23kg

Package Quantity: 1

Input Cable Length: 3m

ADDITIONAL PRODUCT DETAILS

Warranty : nVent Enlogic branded equipment provided shall be free from manufacturing defects for a period of five (5) years from the invoice date to the original purchaser.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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