We connect and protect

Intelligent iPDU, EN6812, 400 VAC, 3-PH, 32 A

Data Solutions

CATALOG NUMBER

EN6812

Modular, compact intelligent PDU with inlet metering. Ultra-Low Profile Design

FEATURES

- Enlogic EN6xxx Intelligent Power Distribution Units monitors input power and power of each individual outlet and offers remote switching of individual outlets, provides billing grade unit level monitoring
- High Visibility Data Display and Interactive Graphic Display
- Measure circuit breaker loads across redundant feeds to avoid accidental downtime
- Enables smart load balancing for power efficiency and maximized capacity utilization
- Gigabit Ethernet Interface and redundant Ethernet (10/100)
- iPDU DC power redundancy solution for up to 64 PDU's
- Toolless Hot-Swap Controller
- Input voltage 400 VAC, 3-phase
- C13, C19 outlets

PRODUCT ATTRIBUTES

- Product Family: Enlogic
- Type: Intelligent PDU
- Product Type: Socket Strip
- Socket Type: (36) C13; (12) C19
- Socket Quantity: 48
- Color: Black
- Circuit Breaker: 16 A, 1-pole, Hy-Mag
- Switched Outlets: Yes
- Circuit Breaker Quantity: 6
- Current Rating: 32A
- Input Cable Location: Top Feed

Max Power Input: 22.0 kVA

Input Voltage: 400V

Phase: 3 PH WYE

Output Voltage: 200 – 240VAC

Plug Type: IEC 60309 532P6 (IP44)

Amperage (Derated Amperage): 32 A

Removable Input Cable: No

Rack Units: 0U

Metering Type: Outlet

Package Quantity: 1

Interrupt Rating: 5kAIC

ADDITIONAL PRODUCT DETAILS

Please order bracket for vertical mounting separately.

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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