We connect and protect

Intelligent iPDU, EN1808, 400 VAC, 3-PH, 32 A

Data Solutions

CATALOG NUMBER

EN1808

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

FEATURES

- Enlogic EN1xxx Intelligent Power Distribution Units monitors input power of the entire PDU, 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: (12) C13; (12) C19
- Socket Quantity: 24
- Color: Black
- Circuit Breaker: 16 A, 1-pole, Hy-Mag
- Switched Outlets: No
- Circuit Breaker Quantity: 6
- Input Cable Location: Top Feed
- Input Voltage: 400V

Phase: 3 PH WYE

Max Power Input: 22.0 kVA

Output Voltage: 200 – 240VAC

Amperage (Derated Amperage): 32 A

Plug Type: IEC 60309 532P6 (IP44)

Rack Units: 0U

Removable Input Cable: No

Metering Type: Input

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.

©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.