We connect and protect

Intelligent iPDU, EN1811, 400 VAC, 3-PH, 32 A

Data Solutions

CATALOG NUMBER

EN1811

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: (30) C13; (12) C19
Socket Quantity: 42
Color: Black
Circuit Breaker: 16 A, 1-pole, Hy-Mag
Switched Outlets: No

Circuit Breaker Quantity: 6

Power Rating: 22.0 kVA

Input Cable Length: 3m

Input Cable Location: Top Feed

Input Voltage: 380 – 415V

Phase: 3 PH

Max Power Input: 22.0 kVA

Nominal Voltage: 415V

On/Off Switch Included: No

Output Voltage: 230VAC

Amperage (Derated Amperage): 32 A

Plug Type: IEC 60309 532P6 (IP44)

Rack Units: 0U

Removable Input Cable: No

Metering Type: Input

Material: Steel

Finish: Powder Coated

Height: 1750mm

Width: 55mm

Depth: 53mm

Weight: 10.22kg

Package Quantity: 1

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.

Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE

©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.