We connect and protect

# Intelligent iPDU, EN5850, 400 VAC, 3-PH, 32 A

## Data Solutions

### CATALOG NUMBER

**EN5850**

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



### FEATURES

- Enlogic EN5xxx Intelligent Power Distribution Units monitors input power of the entire PDU and individual outlet monitoring, 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: (24) C13/C15; (24) C13/C15/C19/C21
- Socket Quantity: 48
- Color: Black
- Switched Outlets: No
- Circuit Breaker: 20 A, 1-pole, Hy-Mag

Power Rating: 17.3 kVA North America; 22.1 kVA International

Circuit Breaker Quantity: 6

Input Cable Location: Top Feed

Input Voltage: 380 – 415V

Phase: 3 PH

Nominal Voltage: 415V

Max Power Input: 17.3 / 22.1 kVA

On/Off Switch Included: No

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

Output Voltage: 208 – 230VAC

Rack Units: 0U

Plug Type: IEC 60309 530P6/532P6

Metering Type: Outlet

Removable Input Cable: No

Material: Steel

Finish: Powder Coated

Height: 1780mm

Width: 56mm

Depth: 75mm

Weight: 11.93kg

Package Quantity: 1

Input Cable Length: 1.8m

## 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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