

## INTELLIGENT IPDU, EN6810, 400 VAC, 3-PH, 32 A

### CATALOG NUMBER

**EN6810**



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: (24) C13; (12) C19

Socket Quantity: 36

Switched Outlets: Yes

Circuit Breaker: 16 A, 1-pole, Hy-Mag

Circuit Breaker Quantity: 6

Current Rating: 22A

Input Voltage: 380-415 VAC, 3 PH

Input Current: 32 A

Input Cable Location: Top Feed

Max Power Input: 22.0 kVA

Nominal Voltage: 415V

On/Off Switch Included: Yes

Output Voltage: 230VAC

Plug Type: IEC 60309 532P6 (IP44)

Rack Units: 0U

Removable Input Cable: No

Metering Type: Outlet

Material: Steel

Finish: Powder Coated

Color: Black

Height: 1780mm

Width: 85mm

Depth: 53mm

Weight: 8.72kg

Package Quantity: 1

Input Cable Length: 3m

## 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](http://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:  
**nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF**  
**TRACER**