

Intelligent PDU, EN6xxx, 230 VAC, 1-PH

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 230 VAC, 1-phase

C13, C19 outlets

SPECIFICATIONS

Table 1/6

Catalog Number	Product Family	Type	Product Type	Socket Type	Socket Quantity	Color
EN6325	Enlogic	Intelligent PDU	Socket Strip	(20) C13, (4) C19	24	Black
EN6329	Enlogic	Intelligent PDU	Socket Strip	(24) C13, (8) C19	32	Black
EN6350	Enlogic	Intelligent PDU	Socket Strip	(20) C13/C15, (20) C13/C15/C19/C21	40	Black
EN6380	Enlogic	Intelligent PDU	Socket Strip	(16) Locking C13/C15, (16) Locking C13/C15/C19/C21	32	Black

Table 2/6

Catalog Number	Circuit Breaker	Switched Outlets	Circuit Breaker Quantity	Power Rating	Input Cable Location	Input Voltage
EN6325	16 A, 1-pole, Hy-Mag	Yes	2	7.4 kVA	Top Feed	200 – 240V
EN6329	16 A, 1-pole, Hy-Mag	Yes	2	7.4 kVA	Top Feed	200 – 240V
EN6350	20 A, 1-pole, Hy-Mag	Yes	2	7.4 kVA	Top Feed	200 – 240V
EN6380	20 A, 1-pole, Hy-Mag	Yes	2	7.4 kVA	Top Feed	200 – 240V

Table 3/6

Catalog Number	Phase	Interrupt Rating	Max Power Input	Nominal Voltage	On/Off Switch Included	Output Voltage
EN6325	1 PH	5kAIC	7.44 kVA	230V	Yes	230VAC
EN6329	1 PH	5kAIC	7.44 kVA	230V	Yes	230VAC
EN6350	1 PH	5kAIC	7.44 kVA	230V	Yes	230VAC
EN6380	1 PH	5kAIC	7.44 kVA	230V	Yes	230VAC

Table 4/6

Catalog Number	Amperage (Derated Amperage)	Plug Type	Rack Units	Removable Input Cable	Metering Type	Material
EN6325	32 A	IEC 60309 332P6 (IP44)	0U	No	Outlet	Steel
EN6329	32 A	IEC 60309 332P6 (IP44)	0U	No	Outlet	Steel
EN6350	32 A	IEC 60309 332P6 (IP44)	0U	No	Outlet	Steel
EN6380	32 A	IEC 60309 332P6 (IP44)	0U	No	Outlet	Steel

Table 5/6

Catalog Number	Finish	Height	Width	Depth	Weight	Package Quantity
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EN6325	Powder Coated	1780mm	52mm	53mm	9kg	1
EN6329	Powder Coated	1780mm	52mm	53mm	9.44kg	1
EN6350	Powder Coated	1490mm	56mm	75mm	9.22kg	1
EN6380	Powder Coated	1490mm	56mm	75mm		1

Table 6/6

Catalog Number	Input Cable Length	Quick Ship
EN6325	3m	No
EN6329	3m	No
EN6350	3m	No
EN6380	3m	No

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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