

Enlogic Input Metered PDU EN1 Series

Data Solutions



The Advantage Series Input Metered PDU family offers energy metering with advanced power and environmental monitoring options. Comprehensive monitoring at both the input phase and circuit breaker levels offers advanced alerts of potential overloads. Billing-grade metering provides accurate power consumption data for energy use optimization. The hot-swappable network management controller features Gigabit and redundant ethernet communication with advanced support for external environmental sensors and rack security access solutions.

CARACTERÍSTICAS

Black Powder Coated Chassis

IEC 62368 listed. RoHS, and REACH compliant. See drawing for additional information.

UL 2900-1 certified for safety software cybersecurity for network-connectable products.

Dual network connectivity ports: 1x Gigabit Ethernet (10/100/1000 Mbps) and 1x (10/100 Mbps) connection/IP address

Ethernet cascading up to 64 PDUs

Each PDU can provide DC power sufficient to power network management electronics

Dual Ethernet ports for redundant network communications

Remote connectivity through HTTP(s), IPv4 and IPv6, SSH, Virtual Serial, SNMP (v1, v2c, v3), JSON-RPC, LDAP(S)

Data efficient REACT framework with native mobile device support

Tool-less hot swappable Network Management Card (NMC) with Cortex A-5 for microprocessing and memory that can be installed both upright and upside down for top or bottom power inputs

The border color of the NMC display is user programmable for power source identification by PDU

The NMC supports up to 10 digital sensors for environmental and/or electronic lock monitoring

Display languages include English, Spanish, German, French, Italian, Korean, Japanese, and Chinese (simplified)

ESPECIFICAÇÕES

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Número de catálogo	Família de produtos	Tipo	Product Type	Tipo de soquete	Socket Quantity	Cor
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EN1361	Enlogic	Intelligent PDU	Socket Strip	(9) C13/C15/C19/C21	9	Black
EN19HD	Enlogic	Intelligent PDU	Socket Strip	(18) C13/C15, (18) C13/C15/C19/C21	36	Black

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Número de catálogo	Switched Outlets	Comprimento do cabo	Power Rating	Circuit Breaker	Circuit Breaker Quantity	Phase
EN1361	Não	3000mm	3.7 kVA	No Circuit Breaker	0	1 PH
EN19HD	Não	1800mm	57.6 kVA North America, 69 kVA International	20 A, 1-pole, Hy-MagA	18	

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Número de catálogo	Nominal Power Output	Tensão nominal	Number of Output Voltages	On/Off Switch Included	Output Voltage	Amperage (Derated Amperage)
EN1361	230VAC	230V	12	Não	230VAC	16 A
EN19HD	230VAC	415V	36	Não	208 – 230VAC	100 A (80 A) North America, 100 A International

Table 4/5

Número de catálogo	Plug Type	Rack Units	Removable Input Cable	Metering Type	Material	Acabamento
EN1361	IEC 60309 316P6 (IP44)	1U	Sim	Input	Aço	Pintura electrostática com Acabamento Texturado
EN19HD	IEC 60309 5125P6W (IP67)	0U	Não	Input	Aço	Pintura electrostática com Acabamento Texturado

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Número de catálogo	Altura	Largura	Profundidade	Peso	Quantidade por embalagem	Input Cable Length
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EN1361	43mm	444mm	269mm	4.4kg	1	3m
EN19HD	1750mm	59mm	87mm		1	1.8m

DETALHES ADICIONAIS DO PRODUTO

Warranty : nVent Enlogic branded equipment provided shall be free from manufacturing defects for a period of five (5) years from the invoice date to the original purchaser.

AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.



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