

Enlogic Input Metered, Outlet Switched PDU EN2 Series

Data Solutions



The Advantage Series Input Metered, Outlet Switched PDU family offers energy metering with advanced power and environmental monitoring options and remote outlet on/off switching. 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

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

Table 1/6

Número de catálogo	Família de produtos	Tipo	Product Type	Tipo de soquete	Socket Quantity	Cor
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EN2951	Enlogic	Intelligent PDU	Socket Strip	(21) C13/C15, (21) C13/C15/C19/C 21	42	Black
EN2990	Enlogic	Intelligent PDU	Socket Strip	(24) Locking C13/C15, (24) Locking C13/C15/C19/C 21	48	Black

Table 2/6

Número de catálogo	Switched Outlets	Comprimento do cabo	Circuit Breaker	Power Rating	Circuit Breaker Quantity	Interrupt Rating
EN2951	Sim	1800mm	20 A, 2-pole, Hy-MagA	14.4 kVA	6	5kAIC
EN2990	Sim	1800mm	20 A, 1-pole, Hy-MagA	57.6 kVA North America, 69 kVA International	24	

Table 3/6

Número de catálogo	Input Voltage	Phase	Nominal Power Output	Tensão nominal	Number of Output Voltages	Número de fases
EN2951	208V	3 PH Delta	208VAC	208V	42	3
EN2990			230VAC	415V		

Table 4/6

Número de catálogo	On/Off Switch Included	Amperage (Derated Amperage)	Output Voltage	Rack Units	Plug Type	Metering Type
EN2951	Sim	50 A (40 A)	208VAC	0U	CS8365	Input
EN2990	Sim	100 A (80 A) North America, 100 A International	208 – 230VAC	0U	IEC 60309 5125P6W (IP67)	Input

Table 5/6

Número de catálogo	Removable Input Cable	Material	Acabamento	Altura	Largura	Profundidade
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EN2951	Não	Aço	Pintura electrostática com Acabamento Texturado	1826mm	56mm	75mm
EN2990	Não	Aço	Pintura electrostática com Acabamento Texturado	2030mm	85mm	85mm

Table 6/6

Número de catálogo	Peso	Quantidade por embalagem	Input Cable Length
EN2951	13kg	1	1.8m
EN2990		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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