

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.

VLASTNOSTI

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)

SPECIFIKACE

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Katalogové číslo	Produktová řada	Typ	Product Type	Typ zásuvky	Socket Quantity	Barva
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EN1311	Enlogic	Intelligent PDU	Socket Strip	(12) C13	12	Black
EN1361	Enlogic	Intelligent PDU	Socket Strip	(9) C13/C15/C19/C 21	9	Black
EN19HC	Enlogic	Intelligent PDU	Socket Strip	(18) C13/C15, (18) C13/C15/C19/C 21	36	Black
EN19HD	Enlogic	Intelligent PDU	Socket Strip	(18) C13/C15, (18) C13/C15/C19/C 21	36	Black

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Katalogové číslo	Switched Outlets	Cable Length	Power Rating	Circuit Breaker	Circuit Breaker Quantity	Phase
EN1311	No	3000mm	3.7 kVA	No Circuit BreakerA	0	1 PH
EN1361	No	3000mm	3.7 kVA	No Circuit Breaker	0	1 PH
EN19HC	No	1800mm	57.6 kVA North America, 55.2 kVA International	20 A, 1-pole, Hy-MagA	12	
EN19HD	No	1800mm	57.6 kVA North America, 69 kVA International	20 A, 1-pole, Hy-MagA	18	

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Katalogové číslo	Nominal Power Output	Nominální napětí	Number of Output Voltages	On/Off Switch Included	Output Voltage	Amperage (Derated Amperage)
EN1311	230VAC	230V	12	No	230VAC	16 A
EN1361	230VAC	230V	12	No	230VAC	16 A
EN19HC	230VAC	415V	36	No	208 – 230VAC	100 A (80 A) North America, 80 A International

Katalogové číslo	Nominal Power Output	Nominální napětí	Number of Output Voltages	On/Off Switch Included	Output Voltage	Amperage (Derated Amperage)
EN19HD	230VAC	415V	36	No	208 – 230VAC	100 A (80 A) North America, 100 A International

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Katalogové číslo	Plug Type	Rack Units	Removable Input Cable	Metering Type	Materiál	Povrchová úprava
EN1311	IEC 60309 316P6 (IP44)	1U	Yes	Input	Ocel	Strukturovaný Práškový
EN1361	IEC 60309 316P6 (IP44)	1U	Yes	Input	Ocel	Strukturovaný Práškový
EN19HC	IEC 60309 5125P6W (IP67)	0U	No	Input	Ocel	Strukturovaný Práškový
EN19HD	IEC 60309 5125P6W (IP67)	0U	No	Input	Ocel	Strukturovaný Práškový

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Katalogové číslo	Výška	Šířka	Hloubka	Hmotnost	Množství v balení	Input Cable Length
EN1311	43mm	444mm	269mm		1	3m
EN1361	43mm	444mm	269mm	4.4kg	1	3m
EN19HC	1750mm	59mm	75mm		1	1.8m
EN19HD	1750mm	59mm	87mm		1	1.8m

DALŠÍ PODROBNOSTI O PRODUKTU

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.

UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit

selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.



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