

# 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.

### 功能

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)

Table 1/5						
物料号	产品系列	类型	产品类型	插座类型	插座数量	颜色
EN1311	Enlogic	智能 PDU	插排	(12) C13	12	黑色
EN1361	Enlogic	智能 PDU	插排	(9) C13/C15/C19/C 21	9	黑色
EN19HC	Enlogic	智能 PDU	插排	(18) C13/C15, (18) C13/C15/C19/C 21	36	黑色
EN19HD	Enlogic	智能 PDU	插排	(18) C13/C15, (18) C13/C15/C19/C 21	36	黑色

Table 2/5						
物料号	开关插座	电缆长度	额定功率	断路器	断路器数量	相
EN1311	否	3000mm	3.7 kVA	无断路器A	0	1 相
EN1361	否	3000mm	3.7 kVA	无断路器	0	1 相
EN19HC	否	1800mm	57.6 kVA 北美, 55.2 kVA 国际	20 A, 1 极, Hy-MagA	12	
EN19HD	否	1800mm	57.6 kVA 北美, 69 kVA 国际	20 A, 1 极, Hy-MagA	18	

Table 3/5						
物料号	标称输出功率	标称电压	输出电压数	包含通/断开	输出电压	电流（降额电流）
EN1311	230VAC	230V	12	否	230VAC	16 A
EN1361	230VAC	230V	12	否	230VAC	16 A

物料号	标称输出功率	标称电压	输出电压数	包含通/断开关	输出电压	电流（降额电流）
EN19HC	230VAC	415V	36	否	208 – 230VAC	100 A (80 A) 北美, 80 A 国际
EN19HD	230VAC	415V	36	否	208 – 230VAC	100 A (80 A) 北美, 100 A 国际

Table 4/5						
物料号	插头类型	机架单元	可拆卸输入电缆	计量类型	材料	完成
EN1311	IEC 60309 316P6 (IP44)	1U	是	输入	钢	粉末涂层
EN1361	IEC 60309 316P6 (IP44)	1U	是	输入	钢	粉末涂层
EN19HC	IEC 60309 5125P6W (IP67)	0U	否	输入	钢	粉末涂层
EN19HD	IEC 60309 5125P6W (IP67)	0U	否	输入	钢	粉末涂层

Table 5/5						
物料号	高度	宽度	深度	重量	包装数量	输入电缆长度
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

### 其他产品详情

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.

## 警告

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应仅根据 nVent 的产品说明书与培训材料安装并使用 nVent 的产品。可访问 [www.nvent.com](http://www.nvent.com) 获取说明书，或者向您的 nVent 客服代表索取。错误安装、使用不当、滥用或未能完全遵守 nVent 的说明与警告，可能会造成产品故障、财产损失、严重的人身伤害及死亡和/或使得保修服务无效。



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