

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 hotswappable network management controller features Gigabit and redundant ethernet communication with advanced support for external environmental sensors and rack security access solutions.

功能

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 netowrk management electronics

Dual Ethernet ports for redundant network connunications

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)

技术参数

Table 1/6							
物料号	产品系列	类型	产品类型	插座类型	插座数量	颜色	
EN2951	Enlogic	智能 PDU	插排	(21) C13/C15, (21) C13/C15/C19/C 21	42	黑色	
EN2990	Enlogic	智能 PDU	插排	(24) 锁定 C13/C15, (24) 锁定 C13/C15/C19/C 21	48	黑色	

Table 2/6						
物料号	开关插座	电缆长度	断路器	额定功率	断路器数量	中断额定值
EN2951	是	1800mm	20 A,2 极,Hy-MagA	14.4 kVA	6	5kAIC
EN2990	是	1800mm	20 A,1 极,Hy-MagA	57.6 kVA 北美, 69 kVA 国际	24	

Table 3/6							
物料号	输入电压	相	标称输出功率	标称电压	输出电压数	相数	
EN2951	208V	3 相三角型	208VAC	208V	42	3	
EN2990			230VAC	415V			

Table 4/6							
物料号	包含通/断开关	电流(降额电流)	输出电压	机架单元	插头类型	计量类型	
EN2951	是	50 A (40 A)	208VAC	ου	CS8365	输入	
EN2990	是	100 A (80 A) 北美, 100 A 国际	208 – 230VAC	OU	IEC 60309 5125P6W (IP67)	输入	

Table 5/6						
物料号	可拆卸输入电缆	材料	完成	高度	宽度	深度
EN2951	否	钢	粉末涂层	1826mm	56mm	75mm
EN2990	否	钢	粉末涂层	2030mm	85mm	85mm

Table 6/6							
物料号	重量	包装数量	输入电缆长度				
EN2951	13kg	1	1.8m				
EN2990		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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