



The EN6329 Outlet Metered, Outlet Switched PDU combines complete energy & power metering, environmental & access monitoring, and remote outlet on/off switching for complete protection and control in critical environments. Outlet power-up sequencing protects against inrush current overload and allows users to define equipment boot-up order and timing, while billing-grade outlet level metering provides detailed equipment level power data. Advanced network management features allow for a variety of remote access methods and integration with accessories including environmental monitoring and security access solutions.

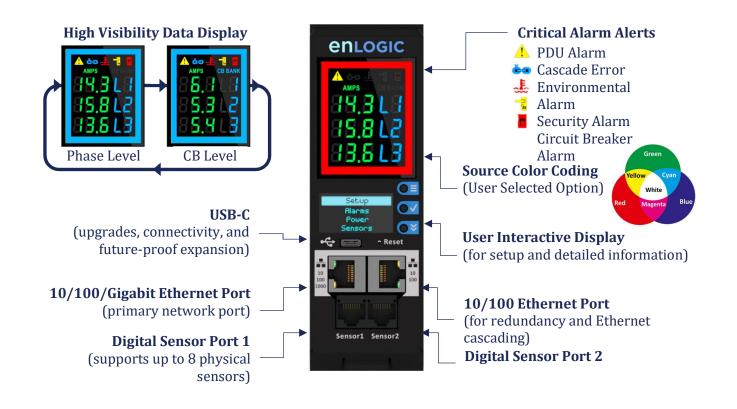
PDU Function	
Wietering / tttributes	tage(V), Current(A), Apparent Power(kVA), Real ver(kW), Power Factor, Energy (kWh)
Metering Accuracy ± 19	% to ISO/IEC 62052-21
Metering Locations Inpu	ut phase, circuit breaker, and outlet-level measurements
Remote Outlet Switching Yes	
Electrical Input	
Input Plug Type IEC	60309 332P6
Acceptable input voltage 200	-240VAC, 1ph
Input current (phase) 32A	1
Input frequency 50/0	60 Hz
Max Input power 7.68	3 kVA @ 240 VAC
Electrical Output	
Output voltage 230	V
Maximum output current (phase) 32A	
Overload protection (internal) (2) 2	1-pole, 16A hydraulic-magnetic circuit breakers
Outlet configuration (24)	C13, (8)C19
Physical	
Chassis Dimensions (L x W x D) in 68.9	9 x 2.05 x 2.09
Depth at circuit breaker, in 2.95	53
Input cord length 10'	
Environmental	
Operating Temperature -5 to	o 60°C (23 to 140°F)
Storage Temperature -20	to 60°C (-4 to 140°F)
Humidity (operating/storage) 5-90	0% RH / 5-95% RH; non-condensing
Max operating elevation, above MSL 3,00	00 m (9,840 ft)
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Compliance	

Model: EN6329 32A, 200-240VAC, 1ph



Advanced Network Management Module – EN2.0 Series

Network Connectivity	
Network Connectivity	Dual ports: 1x Gigabit Ethernet (10/100/1000 Mbps) and 1x (10/100 Mbps) connection/IP address
Ethernet Cascading	Up to 64 units share a single "daisy-chain" Ethernet connection/IP address
DC Power Sharing	Each PDU can provide DC power sufficient to power network management electronics
Dual Ethernet Support	Dual Ethernet ports for redundant network communications
Dual Network Access	Dual network connectivity allows redundancy and/or multiple stakeholder connectivity
Remote Connectivity	HTTP(s), iPV4 and iPV6, Telnet, SSH, Virtual Serial, SNMP (v1, v2c, v3), JSON-RPC,
WebUI Interface	Data efficient REACT framework with native mobile device support
Management Module Attributes	
Microprocessor/Memory	Cortex A-5
Field Replacement	Hot swap replaceable module; fast plug-and-play connectivity
Module Orientation	Tool-less removal and 180° install capable for top or bottom power cord orientation
User Display	Dual Displays: large high visibility LED display for key metering information and alarms. Low-power graphical oLED with user controls for local information.
Display Language	English, Spanish, German, French, Italian, Korean, Japanese, Chinese (simplified)
Lighted Color Code	User programmable color border allows power source identification by PDU
Sensor &	Supports up to 8 digital sensors for environmental sensors and/or electronic locks

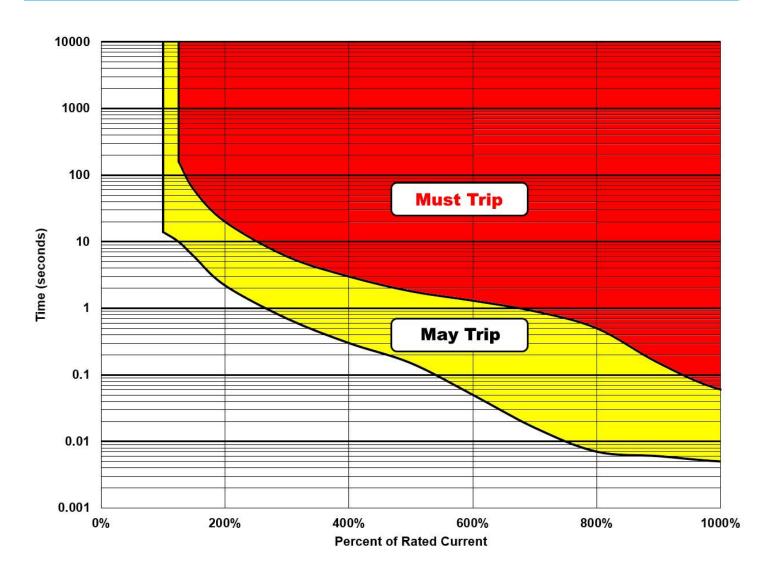


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Overcurrent Protection

Circuit Breaker Configuration	
Circuit Breaker Type	(2) 1-pole, 16A hydraulic-magnetic circuit breakers (temperature stable)
Circuit Interrupt Rating	5,000 Amps (UL489)
Circuit Breaker Trip Curve	Sensata Trip Curve 62/Carling Trip Curve 24
Inrush Pulse Tolerance	10 times rated current (approx.)
Dielectric Strength	3,750 VAC, 60Hz, 60 seconds between all electrically isolated terminals
Vibration	Shall not trip when vibrated to MIL-STD-202, Method 204, Condition A, 100% load
Temperature Rating	-40 to 85°C (-40 to 185°F) Ambient
Handle Off Guard	Yes, protects against accidental user actuation to OFF position



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Environmental Sensors	
EA9102	Single Temperature Probe
EA9103	Temperature and Humidity Combo Sensor
EA9105	3x Temperature and Humidity Combo Sensor
EA9106	Sensor Input Hub (3 sensors input to PDU)
EA9109	Magnetic Door Switch (open/close)
EA9110	Dry Contact Cable (for third party sensors)
EA9111	Spot Fluid Leak Sensor
EA9112	Rope Fluid Leak Sensor
EA9116	Smoke Alarm Sensor

Warranty and Terms

Warranty

CIS Global warranties Enlogic brand equipment provided shall be free from manufacturing defects for a period of five (5) years from the invoice date to the original purchaser. For full warranty details, please visit www.enlogic.com/warranty.



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About CIS

CIS Global has delivered superior product development, manufacturing, and logistics management since 1955 to small and large customers across the globe. We specialize in data center products including mechanical motion and power management solutions. As world market share leader in precision server rails and OEM market share leader in PDUs, CIS designed and built products are found in nearly every data center worldwide.

CIS has more than 20 years' experience manufacturing more than 2-million best-in-class PDUs. CIS acquired Enlogic in 2015 and remains dedicated to providing the industry's most innovative power management solutions build with the highest manufacturing quality.