Model: EZ1763 63A, 3ph, 230V



Inline Energy Meter Data Sheet – EN2.0 Series

The EZ 1763 Inline Energy Meter allows users to upgrade existing basic PDUs or stand-alone equipment, such as storage racks and ancillary devices. Enlogic's Inline Energy Meters can be used to monitor power and environmental conditions for attached IT equipment. The EZ Series boasts billing-grade power and energy metering, and can connect up to 6 external sensors for complete threat detection and advanced alarm warnings. Inline Energy Meters eliminate the need for costly, time-consuming changes in a data center environment. Without losing critical uptime, or incurring costly engineering requirements, Inline Energy Meters save time, money, and reduce data center risk.

	Energy Meters save time, money, and reduce data center risk.				
	PDU Function				
4	Metering Attributes	Voltage(V), Current(A), Apparent Power(kVA), Real Power(kW), Power Factor, Energy (kWh)			
enLogic A to 2 Street Street A to 2 Street A to 3 A to	Metering Accuracy	± 1% to ISO/IEC 62052-21			
	Metering Locations	Input phase outlet-level measurements			
	Remote Outlet Switching	No			
	Electrical Input				
	Acceptable input voltage	380-415 VAC 3ph Wye			
	Input current (phase)	63A			
	Input frequency	50/60 Hz			
	Max Input power	8.64 kVA @ 208 VAC			
	Input Connector	IEC 60309 563P6			
	Electrical Output				
	Output voltage	380-415 VAC 3ph Wye			
	Maximum output current (phase)	63A			
	Output Connector	IEC 60309 563C6			
	Physical				
	Chassis Dimensions (L x W x D) mm	445.0 x 55.0 x 110.0			
	Input cord length, mm	1000			
	Environmental				
	Operating Temperature	-5 to 60°C (23 to 140°F)			
	Storage Temperature	-20 to 60°C (-4 to 140°F)			
	Humidity (operating/storage)	5-90% RH / 5-95% RH; non-condensing			
	Max operating elevation, above MSL	3,000 m (9,840 ft)			
	Compliance				
	Safety & Environmental	UL Listed to UL60950-1, FCC Part 15B, RoHS Compliant			

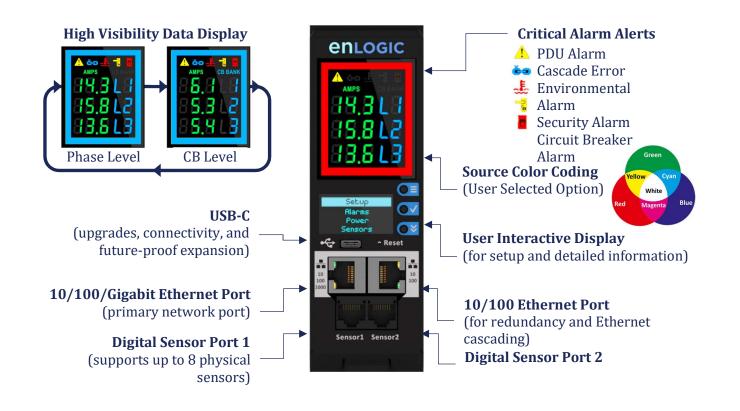


Model: EZ1763 63A, 3ph, 230V



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					
Field Replacement Module Orientation	Hot swap replaceable module; fast plug-and-play connectivity Tool-less removal and 180° install capable for top or bottom power cord orientation					
<u> </u>	<u> </u>					
Module Orientation	Tool-less removal and 180° install capable for top or bottom power cord orientation Dual Displays: large high visibility LED display for key metering information and alarms.					
Module Orientation User Display	Tool-less removal and 180° install capable for top or bottom power cord orientation Dual Displays: large high visibility LED display for key metering information and alarms. Low-power graphical oLED with user controls for local information.					





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.

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