



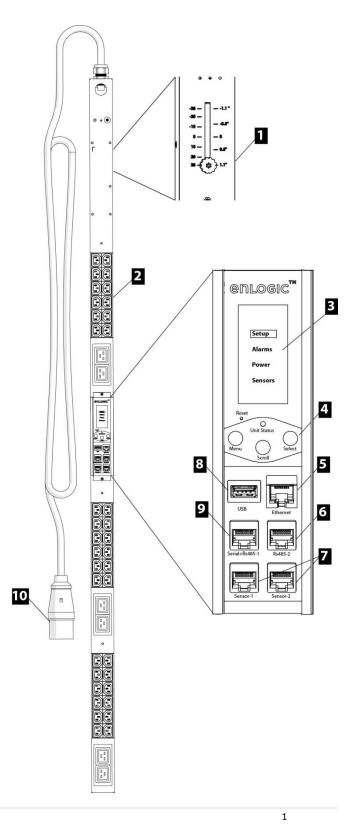
Model: EN1119

## Overview

The EN1119 Power Distribution Unit (PDU) distributes power to devices in the rack and offers real-time metering and network monitoring of power loads for overload avoidance, capacity & load balancing, and energy use optimization. It can be monitored through Web, Telnet, SNMP, or SSH interfaces.

## **Features**

- 1: Toolless mounting. The Rack PDU has two toolless mounting pegs for 0 U mounting capabilities in a rack or enclosure.
- 2: Outlets. This EN Series PDU has thirty-six (36) C13 outlets and six (6) C19 outlets.
- <u>3: OLED.</u> Allows for user to view settings and monitor measurements of the PDU.
- <u>4: Input Buttons.</u> Allow user to navigate and control the content of the OLED display.
- <u>5: Ethernet connection port.</u> Allows for IP network communication.
- <u>6: Rs485-2 Port.</u> Outbound communications port for connecting additional PDU to an Rs-485 daisy chain group.
- <u>7: Sensor Ports.</u> Connection ports for external environmental sensors such as temperature, humidity, dry contact, door status, and fluid leak.
- 8: USB Port. Allows for data transfer using a USB flash drive.
- <u>9: Serial+ Rs485-1 Port.</u> Allows for serial communication connection or IN communications port for connecting the PDU to an existing Rs485 daisy chain group.
- 10: Power Cord. Input power cord and plug.



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## **Specifications**

Electrical	
Acceptable input voltage	380–415 VAC +6%, -10%
Maximum input current (phase)	16 A
Input frequency	50 Hz
Input power	10.51–11.52 kVA
Input plug	16 A, 5-pin IEC-60309, type 516P6
Input phase	3 phase
Output voltage	100-240 VAC
Maximum output current (phase)	16 A
Maximum output current (outlet)	IEC C13: 10A per outlet, 16A per gang
	<u>IEC C19</u> : 16A
Outlet configuration	(36)C13, (6)C19
Physical	
Dimensions (H x W x D)	173.0 x 5.5 x 4.4 cm
Weight	7.5 Kg
Shipping dimensions (H x W x D)	196.5 x 17.0 x 11.5 cm
Shipping Weight	9.5 Kg
Power cord length	3.0  m (factory standard) or $1.0 - 5.0  m$ (user specified)
Environmental	
Maximum elevation, above MSL (Operating/Storage)	0–3,000 m / 0–15,000 m
Temperature (Operating/Storage)	−5 to 70°C / −25 to 70°C
Humidity (Operating/Storage)	5–95% RH, non-condensing
Compliance	
EMC verification	EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3
Safety verification	TUV , CE , EN/IEC 60950-1
Environmental Verification	ROHS, WEEE

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