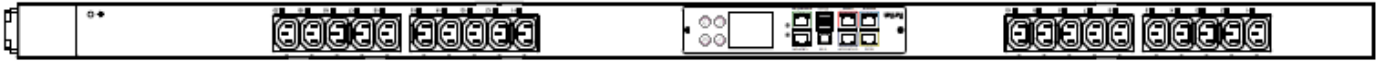


## Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-5440V

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### LINE DRAWING



### FEATURES

Energy Metering	Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Energy (kWh), Power Factor
Metering Accuracy	ISO/IEC 62053-21 1%
Metering per Input Line	Yes
Metering per Branch Circuit Breaker	No
Metering per Output Receptacle	Yes
Remote Outlet Switching	Yes
Environmental Sensor Ready	Yes
Replaceable Controller	Yes
Compatible Sensors	Temperature, Humidity, Air Flow, Differential Pressure, Water Leak, and Contact Closure
Networking	Gigabit (10/100/1000 BaseT) Ethernet port; secondary, redundant (10/100 BaseT) Ethernet port. Optional WiFi (802.11a/b/g/n)
Remote Management	HTTP(s); SSH; Telnet; RS-232 (Serial); Power IQ; SNMP version v2/v3; SMTP; JSON-RPC
Cascading	Yes, Max 16 PDUs can be daisy chained using a single Ethernet or USB connection
Onboard Display	Color, matrix LCD display : Voltage, current, or active power (per line, or per receptacle /outlet); Alarms; Configuration information (name, ratings, IP / Networking information); Auto-flip orientation
Embedded Processor	ARM Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 64MB DDR2 RAM

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### INPUT

Input Plug	IEC 60309 2P+E 6h 16A (2P3W)
Cord Length	3 meters (9.84 feet) standard
Cord Entry	Bottom-bottom feed
Cable Type	IP44("splashproof")
Number of Power Cords	1
Maximum Input Current	16A
Nominal Input Voltage	230V
Rated Input Voltage	200 - 240V
Input Frequency	50/60Hz
Power Capacity	3.2kVA at 200V, 3.8kVA at 240V

### OUTPUT

Nominal Output Voltage	230V
Rated Output Voltage	200 - 240V
Receptacles (Output Connections)	(20) IEC320 C13, 10A
Securelock Support	Yes
Cord Retention	Yes
Overload Protection	N/A

### PHYSICAL

Color	Black powder coat (custom colors available)
Unit Dimensions (WxDxH)	2.1" x 2.6" x 51.1" ; 52mm x 65mm x 1298mm
Unit Weight	3.2 kg
Shipping Weight	6 kg
Shipping Dimensions (WxDxH)	7.28" x 4.72" x 55.43" ; 185mm x 120mm x 1408mm
Mounting	G2-RACK-FOR-ZU

## Technical Specifications / Engineering Submittals

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### ENVIRONMENTAL

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Operating Temperature 60°C

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Operating Relative Humidity 85%

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Operating Elevation 0-10000ft

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### CONFORMANCE

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Regulatory Approvals CE, Canada ICES-003, Part 15 Class A of the FCC rules,  
RoHS compliant

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Warranty Standard 2 years manufacturer warranty

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## Technical Specifications / Engineering Submittals

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### CONTROL PANEL

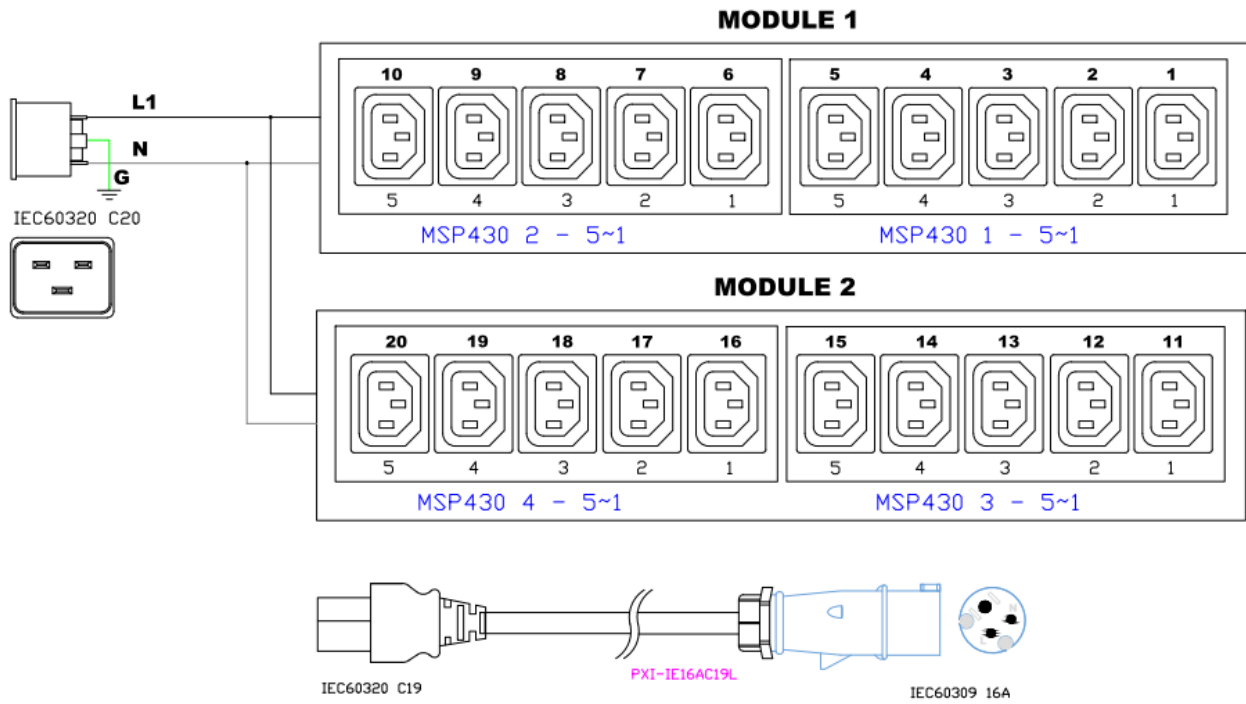


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### ELECTRICAL (ONE LINE) DIAGRAM





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### Mounting Diagram (G2-RACK-FOR-ZU)



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**TRIP CURVE**

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