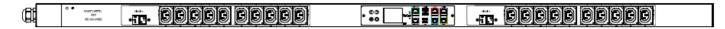


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LINE DRAWING



FEATURES

Energy Metering	Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Energy (kWh), Power Factor	
Metering Accuracy	ISO/IEC 62053-21 1% (see page 3 for details)	
Metering per Input Line	Yes	
Metering per Branch Circuit Breaker	Yes	
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 (10/100/1000 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; Modbus over TCP	
Cascading	Yes, Max 32 PDUs can be daisy chained using a USB connection and 32 PDUs using Ethernet connection	
Onboard Display	Color, matrix LCD display: Voltage, current, or active power (per line, per breaker, or per receptacle / outlet); Alarms; Configuration informa (name, ratings, IP / Networking information); Auto-flip orientation	
Embedded Processor	ARM Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 64MB DDR2 R	



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INPUT

Input Plug	NEMA L6-30P (2P3W), IP44
Cord Length	3 meters (9.84 feet) standard
Cord Entry	Bottom-bottom feed
Cable Type	S00W 3C#10
Number of Power Cords	1
Maximum Input Current	30A
Nominal Input Voltage	208V
Rated Input Voltage	200 - 240V
Input Frequency	50/60Hz
Power Capacity	4.8kVA at 200V, 5.8kVA at 240V

OUTPUT

Nominal Output Voltage	208V
Rated Output Voltage	200 - 240V
Receptacles (Output Connections)	(20) IEC320 C13, 12A
Securelock Support	Yes
Cord Retention	Yes
Overload Protection	(2) LEGBXA66-20, 5KAIC

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	5.2 kg	
Shipping Weight	7.4 kg	
Shipping Dimensions (WxDxH)	11.02" x 4.53" x 71.46" ; 280mm x 115mm x 1815mm	
Mounting	G2-RACK-FOR-ZU	



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ENVIRONMENTAL

Operating Temperature	60°C
Operating Relative Humidity	85%
Operating Elevation	0-6000ft

CONFORMANCE

Regulatory Approvals	UL Listed, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant	
Warranty	Standard 2 years manufacturer warranty	

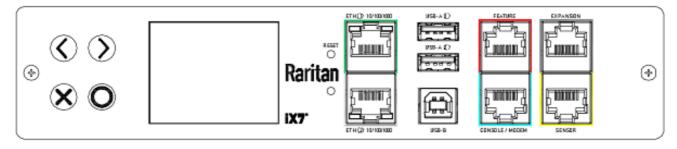
ACCURACY

	Input Measurement	Output Measurement
LCD & GUI Current	±1% at 0.1 A resolution	±1% at 0.1 A resolution
Voltage	±1% at 0.1 V resolution	±1% at 0.1 V resolution
Active Power	±1% at 1 W resolution	±1% at 1 W resolution
Apparent Power	±1% at 1 VA resolution	±1% at 1 VA resolution
Power Factor	±1% at 0.1 resolution	±1% at 0.1 resolution
Active Energy	±1% at 0.1 kWh resolution	±1% at 0.1 kWh resolution
Branch Measurement		
Current	±1% at 0.1 A resolution	



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CONTROL PANEL



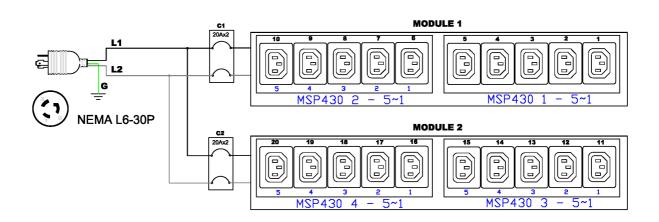


Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-5460V

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ELECTRICAL (ONE LINE) DIAGRAM



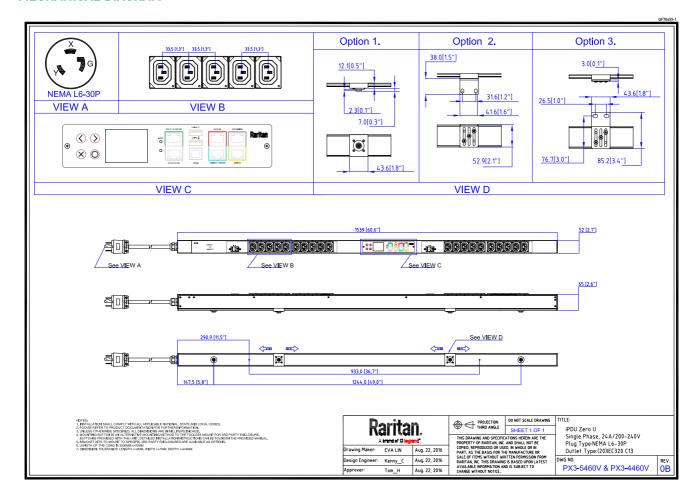


Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-5460V

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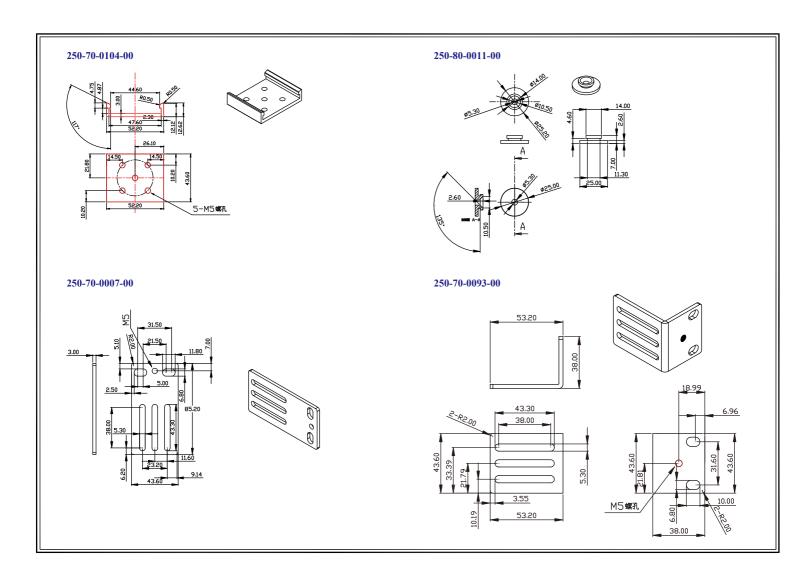
MECHANICAL DIAGRAM





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Mounting Diagram (G2-RACK-FOR-ZU)



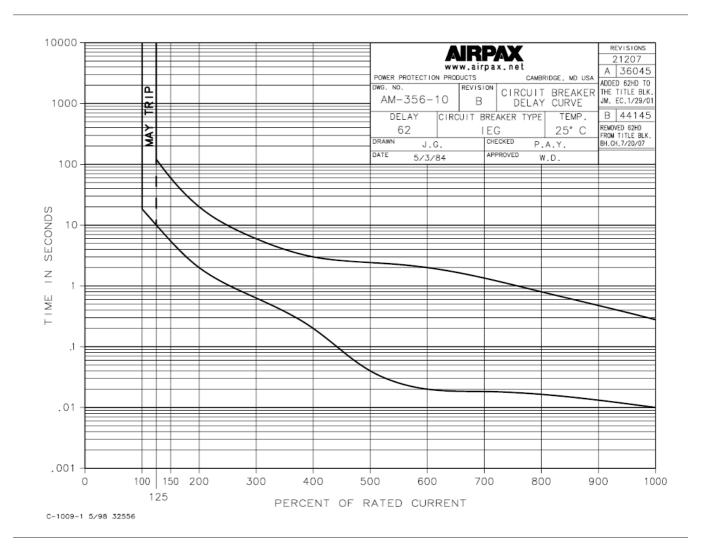


Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-5460V

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TRIP CURVE



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