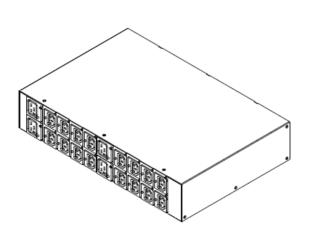


PX3-5464R-E2 208V, 1Φ 24A, 5.0kVA

Technical Specifications / Engineering Submittals Raritan Model Number: PX3-5464R-E2

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LINE DRAWING



FEATURES

	ISO/IEC 62053-21 1% (see page 3 for details) Yes	
Metering per Input Line		
Metering per Branch Circuit Breaker	Yes	
Metering per Output Receptacle	Yes	
Remote Outlet Switching	Yes	
Environmental Sensor Ready	Yes	
Replaceable Controller	No	
I AMNATINIA SANCARC	Temperature, Humidity, Air Flow, Differential Pressure, Water Leak, and Contact Closure	
	Gigabit (10/100/1000 BaseT) Ethernet port; secondary, redundant (10/100 BaseT) Ethernet port. Optional WiFi (802.11a/b/g/n)	
	HTTP(s); SSH; Telnet; RS-232 (Serial); Power IQ; SNMP version v2/v3; SMTP; JSON-RPC; Modbus over TCP	
	Yes, Max 32 PDUs can be daisy chained using a USB connection and 32 PDUs using Ethernet connection	
Onboard Display l	Color, matrix LCD display : Voltage, current, or active power (per line, per breaker, or per receptacle / outlet); Alarms; Configuration information (name, ratings, IP / Networking information)	
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	Rear feed
Cable Type	SOOW 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)	(16) IEC60320 C13 Locking, 12A (4) IEC60320 C19 Locking, 16A
Securelock Support	Yes
Cord Retention	No
Overload Protection	(2) LEGBX66-20, 5KAIC
PHYSICAL	
Color	Black powder coat (custom colors available)

Color	Black powder coal (custom colors available)	
Unit Dimensions (WxDxH)	17.3" x 11.5" x 3.5" ; 440mm x 293mm x 88mm	
Unit Weight	7.5 kg	
Shipping Weight	11.2 kg	
Shipping Dimensions (WxDxH)	22.05" x 21.73" x 11.18" ; 560mm x 552mm x 284mm	
Mounting	RACK-KIT-PX-2U	



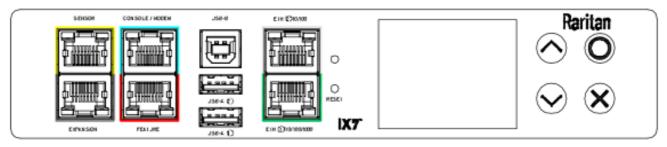
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ENVIRONMENTAL				
Operating Temperature	60°C	60°C		
Operating Relative Humidity	85%	85%		
Operating Elevation	0-6000ft	0-6000ft		
CONFORMANCE				
Regulatory Approvals	UL Listed, Canada ICES-003, Pa RoHS compliant	UL Listed, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant		
Warranty	Standard 2 years manufacturer	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



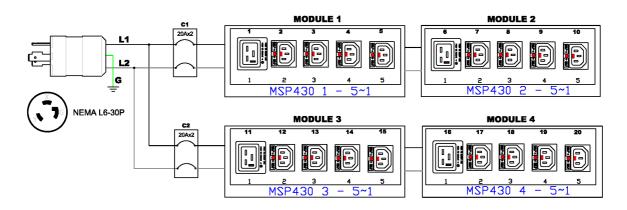


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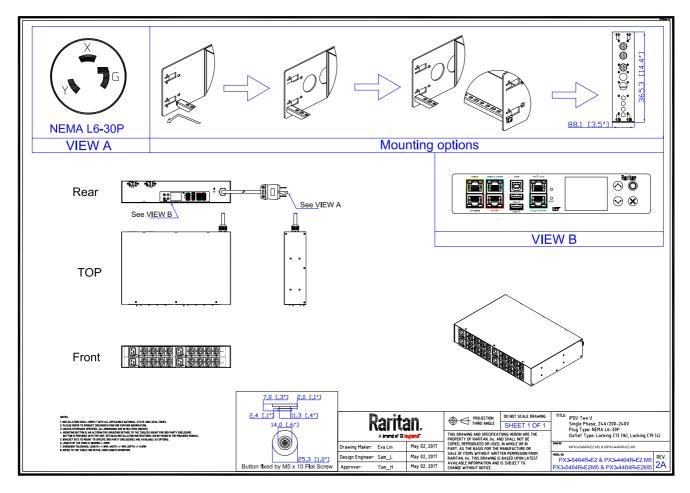
ELECTRICAL (ONE LINE) DIAGRAM





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MECHANICAL DIAGRAM



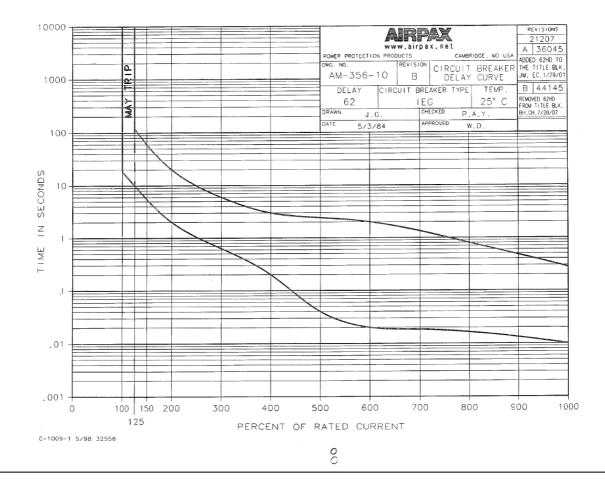


Technical Specifications / Engineering Submittals

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TRIP CURVE



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