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LINE DRAWING

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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	No	
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 information (name, ratings, IP / Networking information); Auto-flip orientation	
Embedded Processor	ARM Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 64MB DDR2 RA	



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INPUT	
Input Plug	IEC 60309 2P+E 6h 32A (2P3W), IP44
Cord Length	3 meters (9.84 feet) standard
Cord Entry	Bottom-front feed
Cable Type	N-S LSOH 3G6.0
Number of Power Cords	1
Maximum Input Current	32A
Nominal Input Voltage	230V
Rated Input Voltage	200 - 240V
Input Frequency	50/60Hz
Power Capacity	6.4kVA at 200V, 7.7kVA at 240V
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Nominal Output Voltage	230V
Rated Output Voltage	200 - 240V

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Receptacles (Output Connections)	(20) IEC320 C13, 10A (4) IEC320 C19, 16A
Securelock Support	Yes
Cord Retention	Yes
Overload Protection	(2) LEGBXA6-16, 5KAIC

PHYSICAL

Color	Black powder coat (custom colors available)	
Unit Dimensions (WxDxH)	2.1" x 2.6" x 60.6" ; 52mm x 65mm x 1539mm	
Unit Weight	4.7 kg	
Shipping Weight	7 kg	
Shipping Dimensions (WxDxH)	9.06" x 4.65" x 65.71" ; 230mm x 118mm x 1669mm	
Mounting	G2-RACK-FOR-ZU	



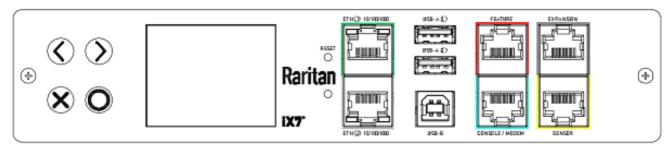
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ENVIRONMENTAL			
Operating Temperature	60°C	60°C	
Operating Relative Humidity	85%		
Operating Elevation	0-6000ft	0-6000ft	
CONFORMANCE			
Regulatory Approvals	CE, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant		
Warranty	Standard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



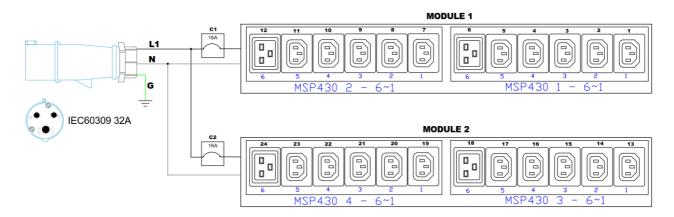


Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-4493

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ELECTRICAL (ONE LINE) DIAGRAM



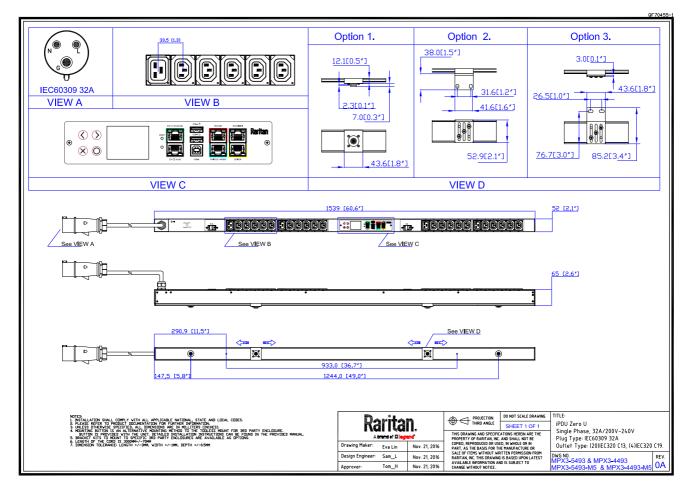


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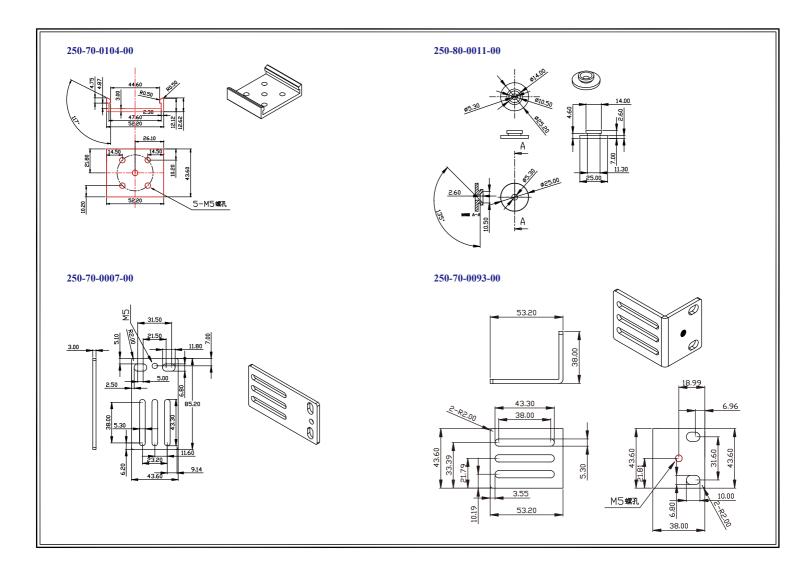
MECHANICAL DIAGRAM





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Mounting Diagram (G2-RACK-FOR-ZU)



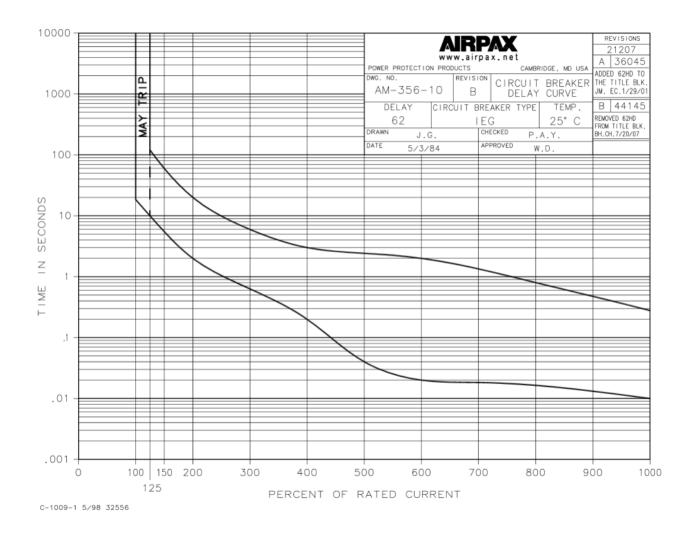


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TRIP CURVE



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