

rev20250625

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	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 informatio (name, ratings, IP / Networking information); Auto-flip orientation	
Embedded Processor	ARM Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 64MB DDR2 RA	



rev20250625

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
OUTPUT	
Nominal Output Voltage	230V
Rated Output Voltage	200 - 240V

Rated Output Voltage	200 - 240V
Receptacles (Output Connections)	(18) IEC320 C13, 10A (6) IEC320 C19, 16A
Securelock Support	Yes
Cord Retention	Yes
Overload Protection	(2) C10G16, 120KAIC

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	5.2 kg	
Shipping Weight	7.2 kg	
Shipping Dimensions (WxDxH)	11.02" x 4.53" x 65.16" ; 280mm x 115mm x 1655mm	
Mounting	G2-RACK-FOR-ZU	



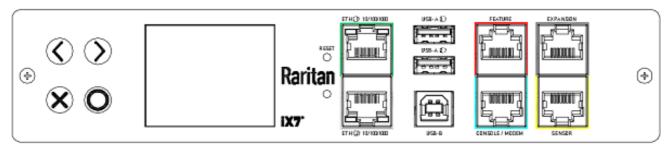
rev20250625

60°C		
85%		
0-6000ft		
CE, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant		
Standard 2 years manufacturer warranty		
Input Measurement	Output Measurement	
±1% at 0.1 A resolution	±1% at 0.1 A resolution	
±1% at 0.1 V resolution	±1% at 0.1 V resolution	
±1% at 1 W resolution	±1% at 1 W resolution	
±1% at 1 VA resolution	±1% at 1 VA resolution	
±1% at 0.1 resolution	±1% at 0.1 resolution	
±1% at 0.1 kWh resolution	±1% at 0.1 kWh resolution	
±1% at 0.1 A resolution		
	85% 0-6000ft CE, Canada ICES-003, Part 15 Class A RoHS compliant Standard 2 years manufacturer warra Standard 2 years manufacturer warra tin at 0.1 A resolution ±1% at 0.1 V resolution ±1% at 1 W resolution ±1% at 1 VA resolution ±1% at 0.1 resolution ±1% at 0.1 kWh resolution	



rev20250625

CONTROL PANEL



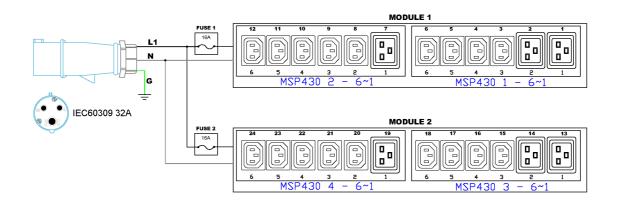


Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-5498-F1

rev20250625

ELECTRICAL (ONE LINE) DIAGRAM



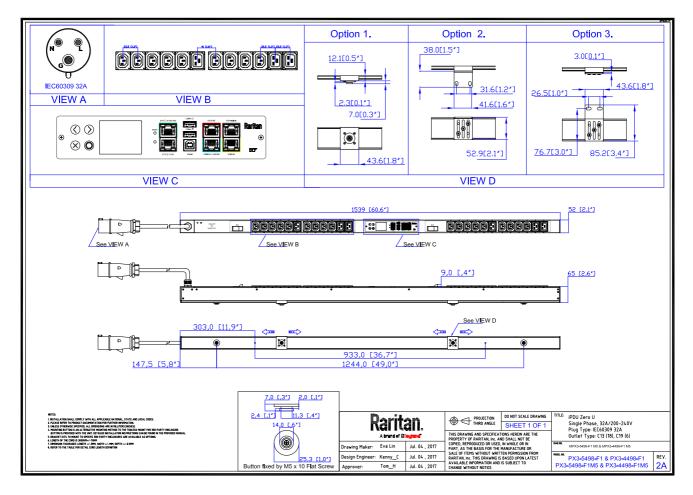


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rev20250625

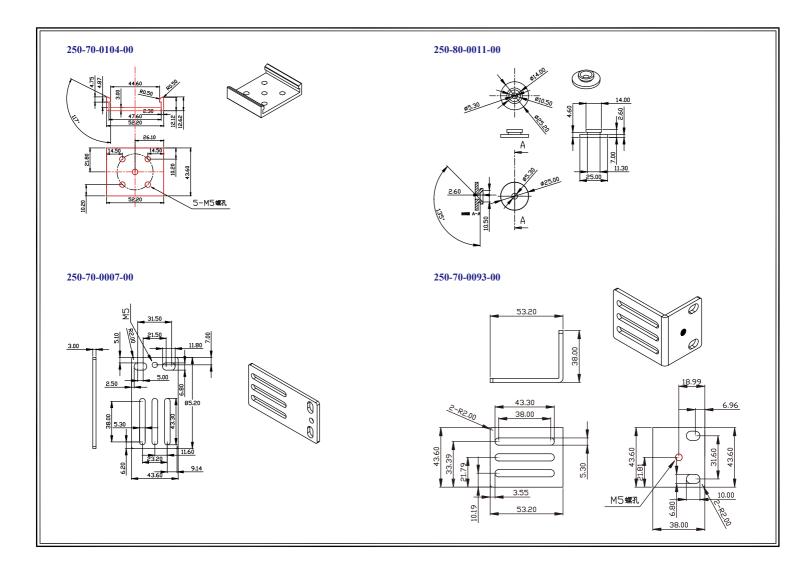
MECHANICAL DIAGRAM





rev20250625

Mounting Diagram (G2-RACK-FOR-ZU)





rev20250625

TRIP CURVE

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