

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	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 (10/100/1000 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, 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 D	



rev20250625

INPUT

Input Plug	IEC 60309 2P+E 6h 16A (2P3W), IP44	
Cord Length	3 meters (9.84 feet) standard	
Cord Entry	Bottom-bottom feed	
Cable Type	N-S LS0H 3G2.5	
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)	(12) 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 41.1" ; 52mm x 65mm x 1044mm	
Unit Weight	2.4 kg	
Shipping Weight	4.9 kg	
Shipping Dimensions (WxDxH)	7.28" x 6.3" x 45.43" ; 185mm x 160mm x 1154mm	
Mounting	G2-RACK-FOR-ZU	



rev20250625

ENVIRONMENTAL

Operating Temperature	60°C
Operating Relative Humidity	85%
Operating Elevation	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

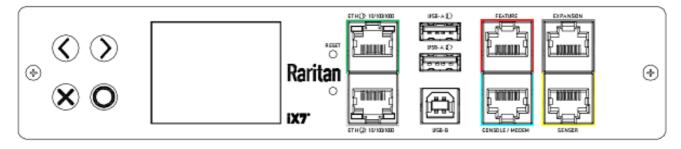
ACCURACY

	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



rev20250625

CONTROL PANEL



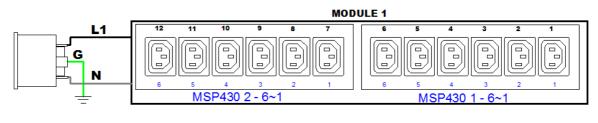


Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-5260V

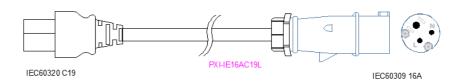
rev20250625

ELECTRICAL (ONE LINE) DIAGRAM





IEC60320 C20



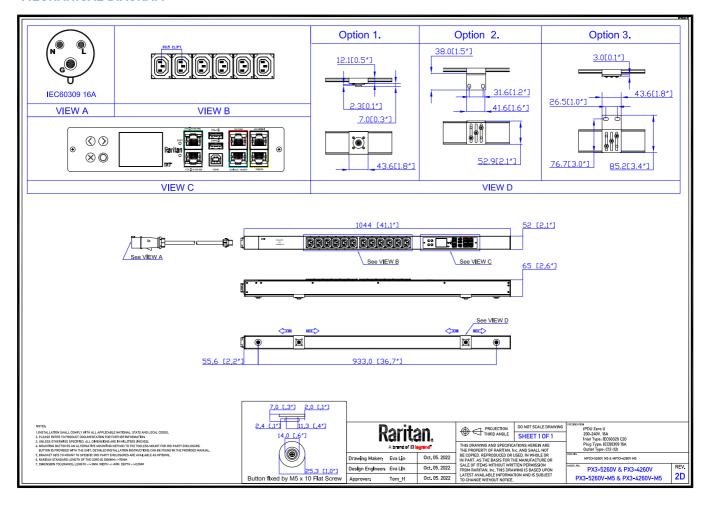


Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-5260V

rev20250625

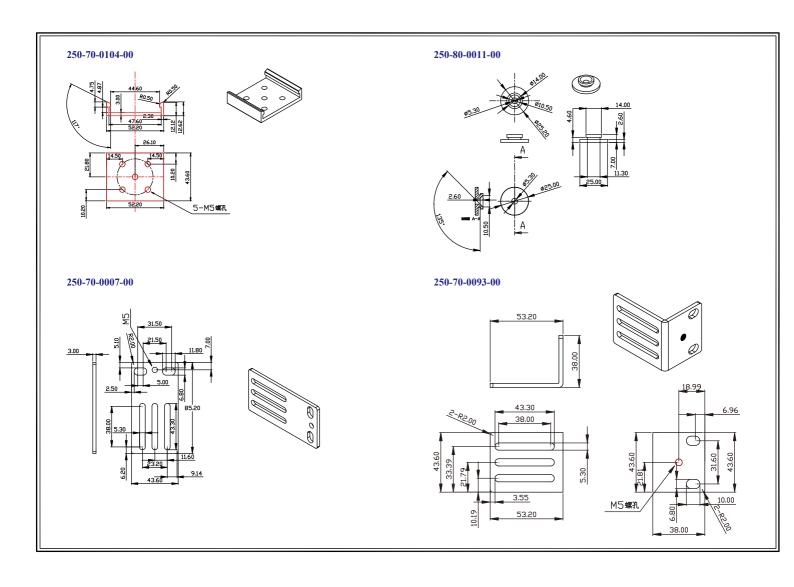
MECHANICAL DIAGRAM





rev20250625

Mounting Diagram (G2-RACK-FOR-ZU)





rev20250625

TRIP CURVE

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