

230V, 1Ф 16A, 3.7kVA

# Technical Specifications / Engineering Submittals Raritan Model Number: PX3-5260V-M5

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	
Residual Current Monitoring	Yes, Type A (Detects AC leakage and is rated down to 6mA (IEC62020) leakage current across all lines)	
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 DDR	



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### **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	3.9 kg
Shipping Dimensions (WxDxH)	7.28" x 6.3" x 45.43" ; 185mm x 160mm x 1154mm
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	CE, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant	
Warranty	Standard 2 years manufacturer warranty	

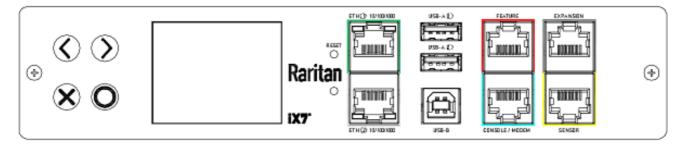
#### **ACCURACY**

	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



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### **CONTROL PANEL**



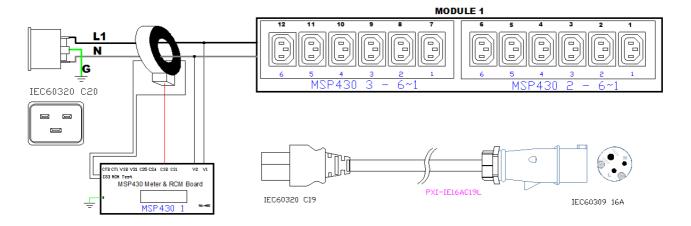


### **Technical Specifications / Engineering Submittals**

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### **ELECTRICAL (ONE LINE) DIAGRAM**



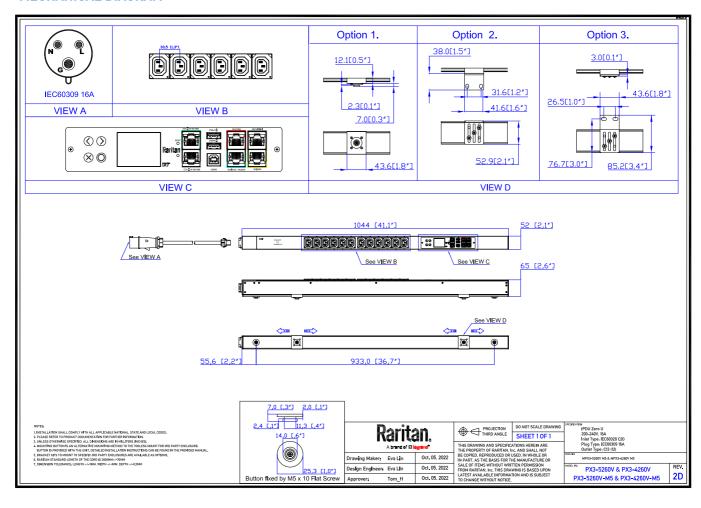


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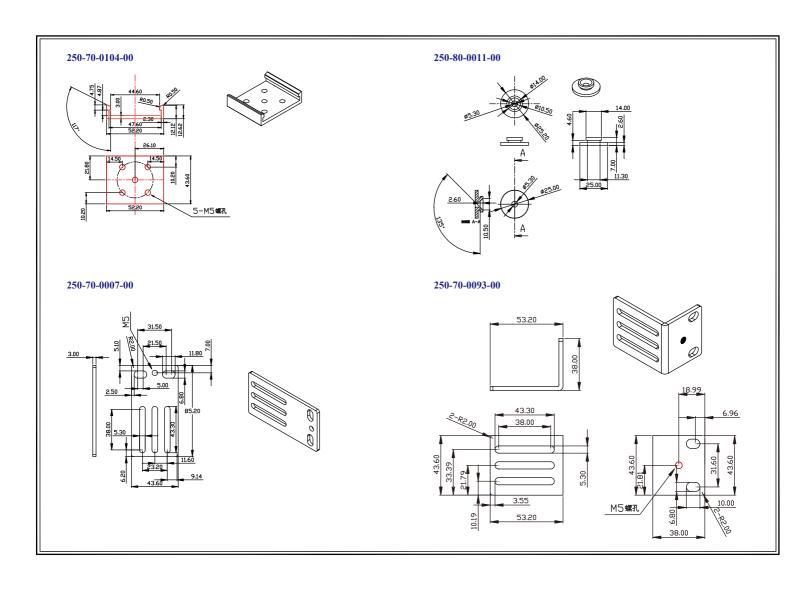
#### **MECHANICAL DIAGRAM**





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### Mounting Diagram (G2-RACK-FOR-ZU)





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### **TRIP CURVE**

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