

rev20250625

### **LINE DRAWING**

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#### **FEATURES**

ge (V), Current (A), Active Power (kW), Real Power (kVA), gy (kWh), Power Factor  EC 62053-21 1% (see page 3 for details)	
EC 62053-21 1% (see page 3 for details)	
perature, Humidity, Air Flow, Differential Pressure, Water k, and Contact Closure	
bit (10/100/1000 BaseT) Ethernet port; secondary, redundant 00/1000 BaseT) Ethernet port. Optional WiFi (802.11a/b/g/n)	
P(s); SSH; Telnet; RS-232 (Serial); Power IQ; SNMP version 3; SMTP; JSON-RPC; Modbus over TCP	
Yes, Max 32 PDUs can be daisy chained using a USB connection and 32 PDUs using Ethernet connection	
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	
Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 64MB DDR2 F	



rev20250625

### **INPUT**

Input Plug	IEC 60309 3P+N+E 6h 16A (4P5W), IP44	
Cord Length	3 meters (9.84 feet) standard	
Cord Entry	Bottom-bottom feed	
Cable Type	N-S LS0H 5G2.5	
Number of Power Cords	1	
Maximum Input Current	16A	
Nominal Input Voltage	400V 3 phase	
Rated Input Voltage	380 - 415V 3 phase	
Input Frequency	50/60Hz	
Power Capacity	10.6kVA at 380V, 11.5kVA at 415V	

### **OUTPUT**

Nominal Output Voltage	230V
Rated Output Voltage	220 - 240V
Receptacles (Output Connections)	(18) IEC320 C13, 10A (6) IEC320 C19, 16A
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 51.1" ; 52mm x 65mm x 1298mm	
Unit Weight	4.7 kg	
Shipping Weight	6.8 kg	
Shipping Dimensions (WxDxH)	11.02" x 4.53" x 61.93" ; 280mm x 115mm x 1573mm	
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

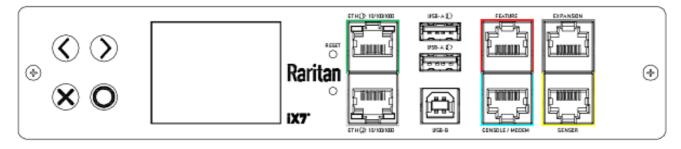
#### **ACCURACY**

	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**



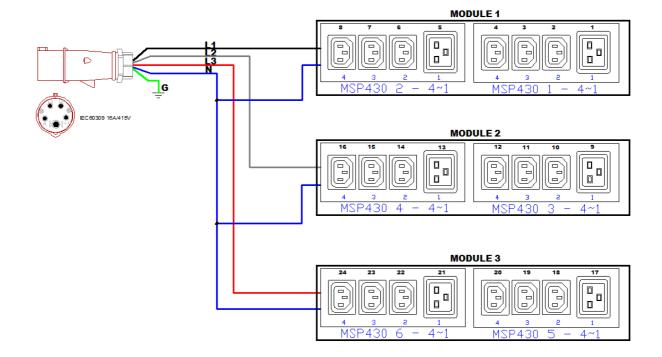


### **Technical Specifications / Engineering Submittals**

Raritan Model Number: PX3-5518V

rev20250625

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



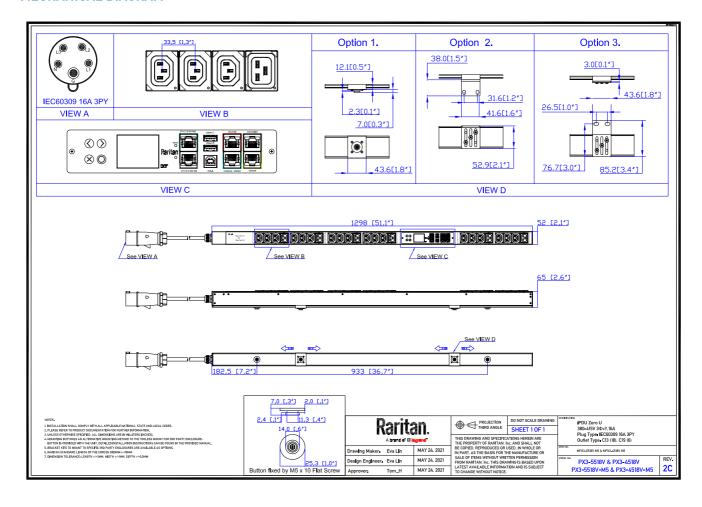


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rev20250625

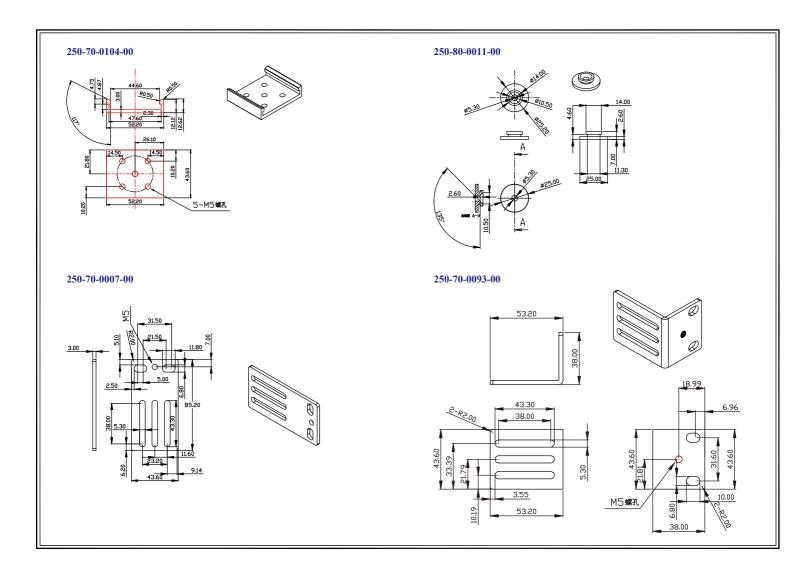
#### **MECHANICAL DIAGRAM**





rev20250625

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





rev20250625

### **TRIP CURVE**

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