

24A, 17.3kVA

Technical Specifications / Engineering Submittals Raritan Model Number: PX3-4667-F1

rev20250625

LINE DRAWING

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FEATURES

letering Accuracy letering per Input Line	ISO/IEC 62053-21 1% (see page 3 for details) Yes	
letering per Input Line	Yes	
letering per Branch Circuit Breaker	Yes	
letering per Output Receptacle	Yes	
emote Outlet Switching	No	
nvironmental Sensor Ready	Yes	
eplaceable Controller	Yes	
ompatible Sensors	Temperature, Humidity, Air Flow, Differential Pressure, Water Leak, and Contact Closure	
letworking	Gigabit (10/100/1000 BaseT) Ethernet port; secondary, redundant (10/100/1000 BaseT) Ethernet port. Optional WiFi (802.11a/b/g/n)	
emote Management	HTTP(s); SSH; Telnet; RS-232 (Serial); Power IQ; SNMP version v2/v3; SMTP; JSON-RPC; Modbus over TCP	
ascading	Yes, Max 32 PDUs can be daisy chained using a USB connection and 32 PDUs using Ethernet connection	
nboard Display	Color, matrix LCD display : Voltage, current, or active power (per line, per breaker, or per receptacle / outlet); Alarms; Configuration informatic (name, ratings, IP / Networking information); Auto-flip orientation	
mbedded Processor	ARM Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 64MB DDR2 RAI	



rev20250625

INPUT	
Input Plug	NEMA L22-30P (4P5W), IP44
Cord Length	3 meters (9.84 feet) standard
Cord Entry	Bottom-front feed
Cable Type	SOOW 5C#10
Number of Power Cords	1
Maximum Input Current	30A
Nominal Input Voltage	415V 3 phase
Rated Input Voltage	360 - 415V 3 phase
Input Frequency	50/60Hz
Power Capacity	15.0kVA at 360V, 17.3kVA at 415V

OUTPUT

Nominal Output Voltage	208V
Rated Output Voltage	208 - 240V
Receptacles (Output Connections)	(24) IEC320 C13, 12A (6) IEC320 C19, 16A
Securelock Support	Yes
Cord Retention	Yes
Overload Protection	(6) KTK-R-20, 200KAIC

PHYSICAL

Color	Black powder coat (custom colors available)	
Unit Dimensions (WxDxH)	2.1" x 2.6" x 70.1" ; 52mm x 65mm x 1780mm	
Unit Weight	8 kg	
Shipping Weight	10.1 kg	
Shipping Dimensions (WxDxH)	11.22" x 4.53" x 75.39" ; 285mm x 115mm x 1915mm	
Mounting	G2-RACK-FOR-ZU	



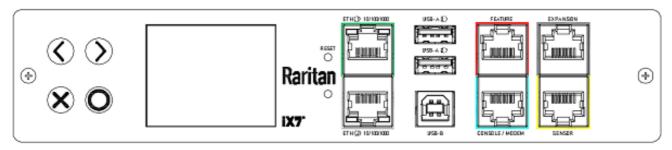
rev20250625

ENVIRONMENTAL			
Operating Temperature	60°C		
Operating Relative Humidity	85%		
Operating Elevation	0-6000ft	0-6000ft	
CONFORMANCE			
Regulatory Approvals	UL Listed, Canada ICES-003, Pa RoHS compliant	UL Listed, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant	
Warranty	Standard 2 years manufacturer	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		



rev20250625

CONTROL PANEL



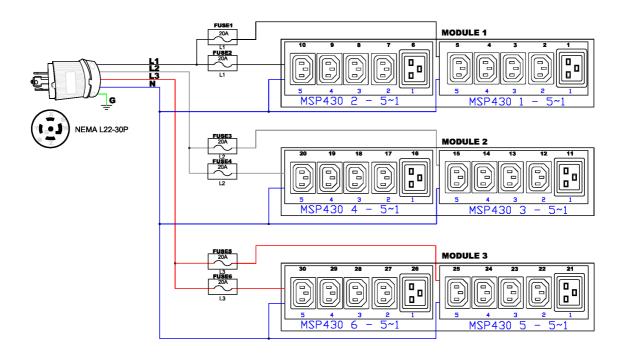


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ELECTRICAL (ONE LINE) DIAGRAM



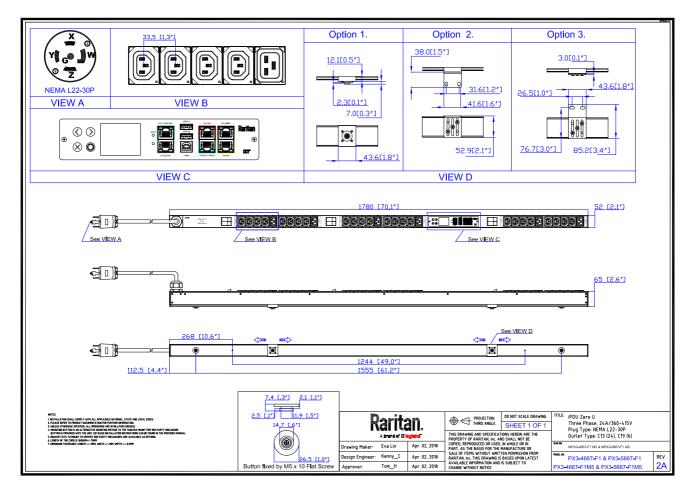


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rev20250625

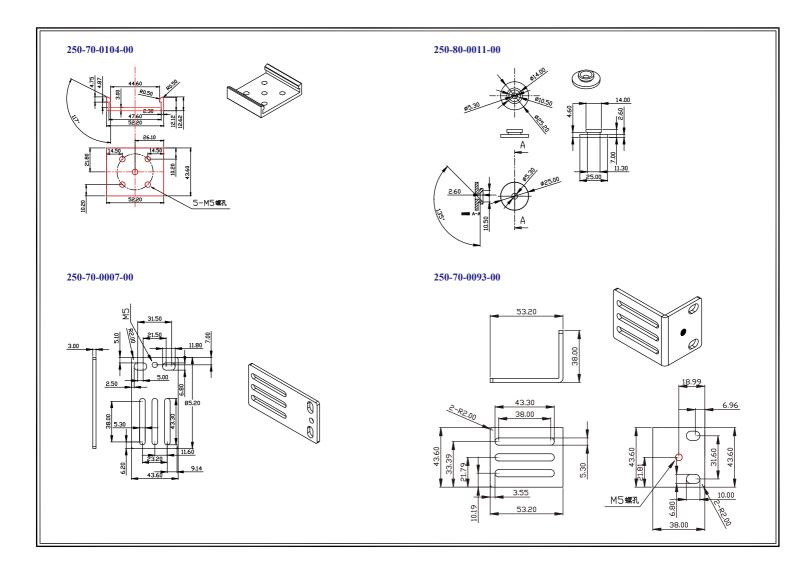
MECHANICAL DIAGRAM





rev20250625

Mounting Diagram (G2-RACK-FOR-ZU)





rev20250625

TRIP CURVE

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