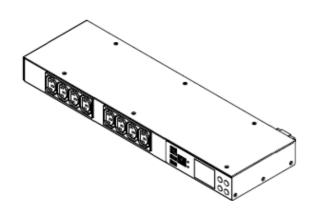


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LINE DRAWING



FEATURES

| Energy Metering | Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Energy (kWh), Power Factor |
|-------------------------------------|--|
| Metering Accuracy | ISO/IEC 62053-21 1% |
| Metering per Input Line | Yes |
| Metering per Branch Circuit Breaker | Yes |
| Metering per Output Receptacle | No |
| Remote Outlet Switching | No |
| Environmental Sensor Ready | Yes |
| Replaceable Controller | No |
| 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 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 |
| Cascading | Yes, Max 16 PDUs can be daisy chained using a single Ethernet or USB connection |
| Onboard Display | Color, matrix LCD display: Voltage, current, or active power (per line or per breaker); Alarms; Configuration information (name, ratings, IP / Networking information) |
| Embedded Processor | ARM Cortex A5 536MHZ (Atmel A5D35A), 16MB SPI Flash, 64MB DDR2 F |
| | 1 |

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INPUT

| Input Plug | IEC60309 16A (2P3W) |
|-----------------------|--------------------------------|
| Cord Length | 3 meters (9.84 feet) standard |
| Cord Entry | Rear feed |
| Cable Type | IP44("splashproof") |
| Number of Power Cords | 1 |
| Maximum Input Current | 16A |
| Nominal Input Voltage | 230V, Single phase |
| 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) | (8) C13, 10A |
| Securelock Support | Yes |
| Cord Retention | No |
| Overload Protection | N/A |

PHYSICAL

| Color | Black powder coat (custom colors available) |
|-------------------------|---|
| Unit Dimensions (WxDxH) | 440mm x 133mm x 44mm; 17.3" x 5.2" x 1.7" |
| Mounting | RACK-KIT-PX2-1K-1U |



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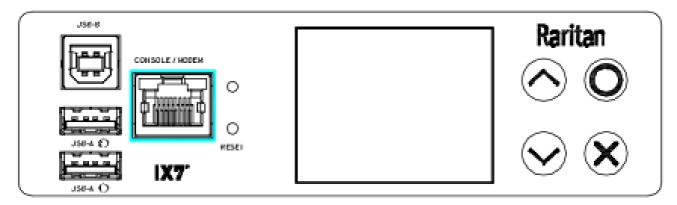
ENVIRONMENTAL

| Operating Temperature | 60°C |
|-----------------------------|--|
| Operating Relative Humidity | 85% |
| Operating Elevation | 0-10000ft |
| CONFORMANCE | |
| Regulatory Approvals | CE, Canada ICES-003, Part 15 Class A of the FCC rules, RoHS compliant |
| Warranty | Standard 2 years manufacturer warranty |

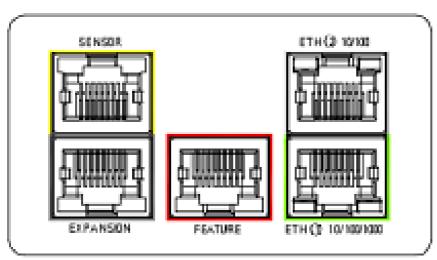


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CONTROL PANEL



CONTROL PANEL2



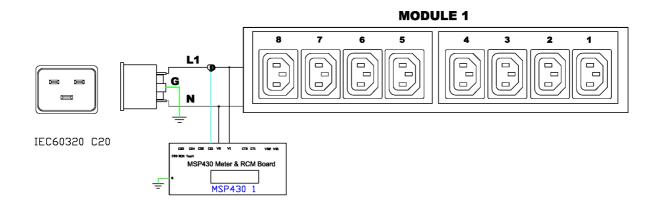


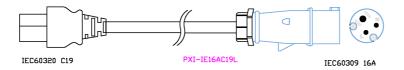
Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-1190R

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ELECTRICAL (ONE LINE) DIAGRAM





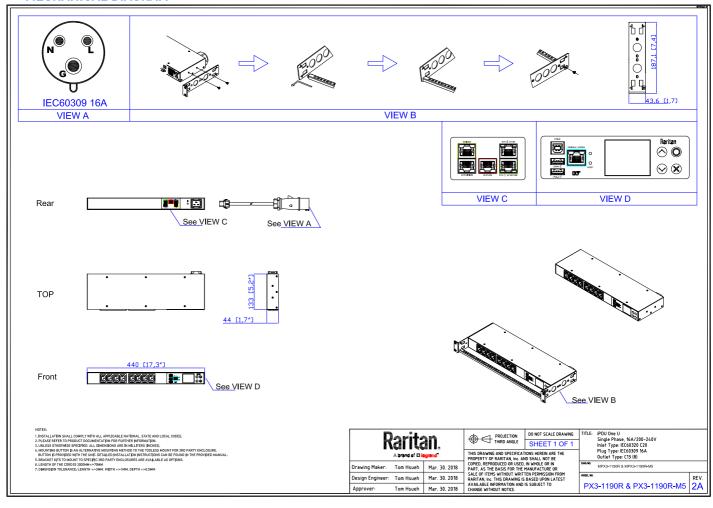


Technical Specifications / Engineering Submittals

Raritan Model Number: PX3-1190R

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MECHANICAL DIAGRAM





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