## POWERLOK RACK PDU SPECIFICATION

>		

MONITORED VERSIONS ONLY

**Universal Specification** 

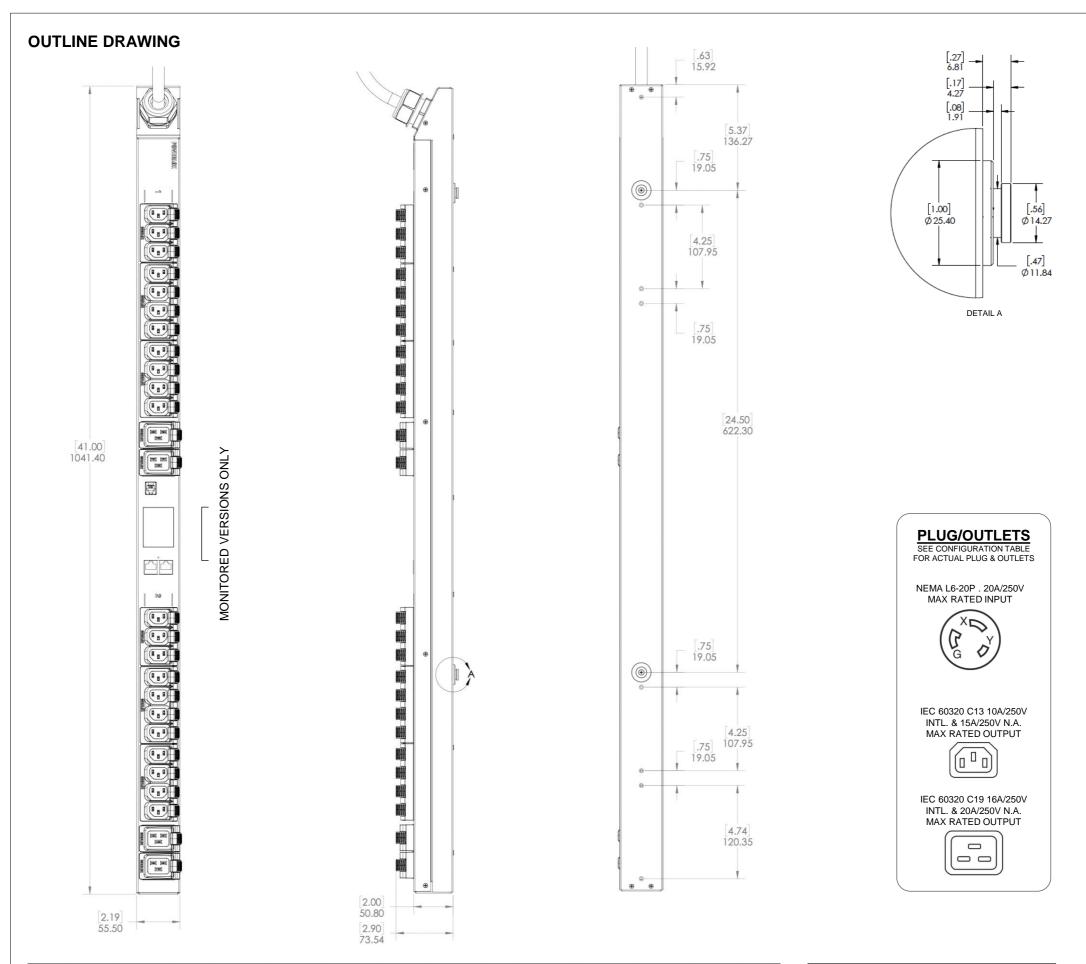
Specific Configuration	ons							
COLOR	CARBON		RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT
MONITORED MODEL	UP8248M-06C	UP8248M-10C	UP8248M-06R	UP8248M-10R	UP8248M-06W	UP8248M-10W	UP8248M-06B	UP8248M-10B
SWITCHED READY MODEL	UP8248S-06C	UP8248S-10C	UP8248S-06R	UP8248S-10R	UP8248S-06W	UP8248S-10W	UP8248S-06B	UP8248S-10B
DESCRIPTION	RACK PDU, 41", 20A 208/240V 1PH, 22-C13 & 4-C19, L6-20P, CORDLOK							
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY							
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY							
POWER	20A 208/240V 1PH (3.3 kW)							
PLUG TYPE	L6-20P							
UNIT LENGTH	41 INCHES							
RECEPTACLES	22-C13 & 4-C19							
CORDLOK	YES							

None
See PDU Ratings Table - page 2
Per PowerLok specific configuration for color
Vertical Rack-mount
24.50"
Yes
3-year from date of shipment, repair or replace.
TUV Certified to UL/CSA 60950-1 with NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant
0-60C (32-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.
-25-65C (-13-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.
40.98"L x 2.18"W x 2.0"D
49.0"L x 22.0"W x 4.8"D (3&4-Pack), 49.0"L x 11.0"W x 4.8"D (1&2-Pack)
49"L x 44"W x 5.0"D
12.0 lbs.
14.0 lbs.
Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/1% of measurement from 500mA to 30A.
Aggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 3 Monitoring (kWh, W, VA, PF, V, A)
Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s
TCP/IP v4, v6
HTTP/HTTPS Webserver SNMP-V1/V2c/V3 Network Management DHCP for dynamic IP address request from a server on the network. Remote firmware upgrade using FTP.
Touch to rotate / touch to view data screens
Yes
100
Yes

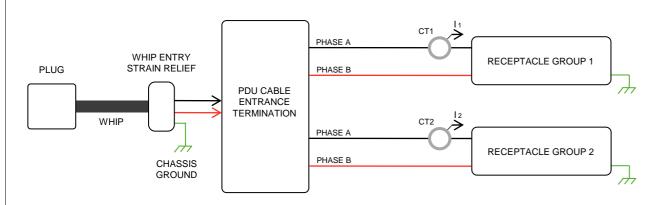
# MADE AND ROBOTICALLY SOLDERED IN THE USA POWERLOK

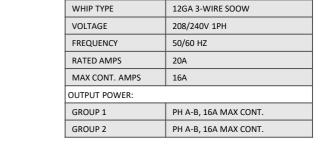
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies	5	
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON- CANCELABLE AND NON-RETURNABLE.		DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.13 X* = +/- 0.5*	TITLE: RACK PDU SPECIFICATION		
			DRAWING NUMBER: SP-UP8248	SHEET: 1 OF 2	

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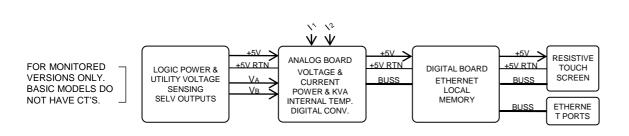


### PDU WIRING DIAGRAM & RATINGS TABLE





INPUT POWER:



#### MADE AND ROBOTICALLY SOLDERED IN THE

### **POWERLOK**

*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE	Upsite Technologies	
	SPECIFIED, ALL			
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON- CANCELABLE AND NON-RETURNABLE.		DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X' = +/- 0.5*	TITLE: RACK PDU SPECIFICATION	
			DRAWING NUMBER: SP-UP8248	SHEET: 2 OF 2

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