POWERLOK RACK PDU SPECIFICATION

Specific Configuration	ns							
COLOR	CARBON		RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT
SWITCHED READY MODEL	UP8203S-06C	UP8203S-10C	UP8203S-06R	UP8203S-10R	UP8203S-06W	UP8203S-10W	UP8203S-06B	UP8203S-10B
MONITORED MODEL	UP8203M-06C	UP8203M-10C	UP8203M-06R	UP8203M-10R	UP8203M-06W	UP8203M-10W	UP8203M-06B	UP8203M-10B
BASIC MODEL	UP8203B-06C	UP8203B-10C	UP8203B-06R	UP8203B-10R	UP8203B-06W	UP8203B-10W	UP8203B-06B	UP8203B-10B
DESCRIPTION	RACK PDU, 72", 30A 208/240V 1PH, 42-C13 & 4-C19, L6-30P, CORDLOK							
POWER	30A 208/240V 1PH (5.0 kW)							
PLUG TYPE	L6-30P							
UNIT LENGTH	72 INCHES							
RECEPTACLES	42-C13 & 4-C19							
CORDLOK	YES							

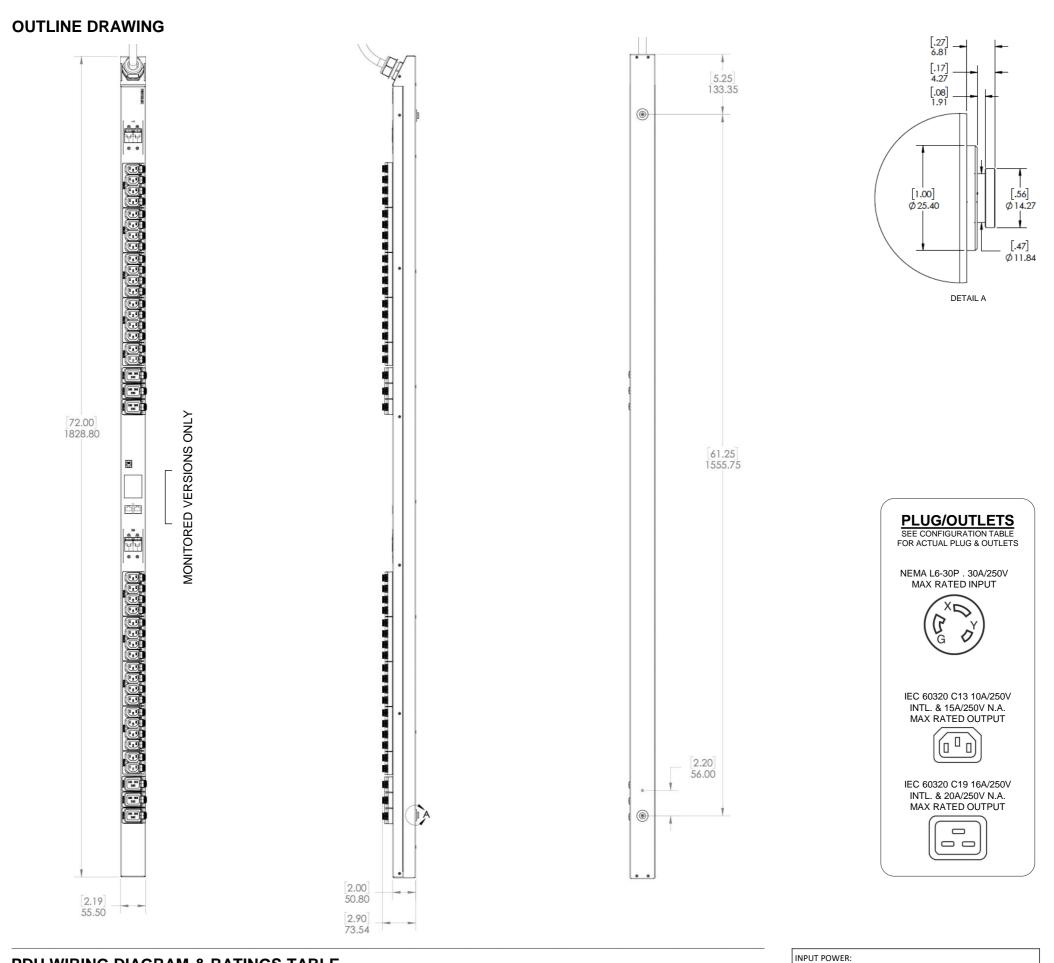
Universal Specification		
Over Current Protection	20A UL489 magnetic breakers	
Power Whip	See PDU Ratings Table - page 2	
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color	
Rack PDU Type	Vertical Rack-mount	
Toolless Mounting: Center Spacing	61.25"	
Manufactured in the USA	Yes	
Product Warranty	3-year from date of shipment, repair or replace.	
Certification/Agency Approvals	TUV Certified to UL/CSA 60950-1 with NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant	
Operating Environment	0-60C (32-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.	
Storage Environment	-25-65C (-13-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.	
Chassis Dimensions (LxWxD)	72.0"L x 2.18"W x 2.0"D	
Package Dimensions (LxWxD)	sions (LxWxD) 80.0"L x 22.0"W x 4.8"D (3&4-Pack), 80.0"L x 11.0"W x 4.8"D (1&2-Pack)	
Pallet Dimensions (LxWxD)	82"L x 44"W x 5.0"D	
Rack PDU Weight	15.1 lbs.	
Packaged Weight (each)	16.9 lbs.	
Monitored & Switched Versions Only		
MONITORING TYPE:	REMOTE & TOUCHSCREEN DISPLAY, ENVIROLOK READY. SWITCHED READY	
Monitoring Accuracy	Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/1% of measurement from 500mA to 30A.	
Total Unit & Group Monitoring	Aggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 3 Monitoring (kWh, W, VA, PF, V, A)	
Network Interface	Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s	
Transport/Internet	TCP/IP v4, v6	
Network Applications	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 & Rotatable Digital Display	Touch to rotate / touch to view data screens	
Internal RMS Voltage Sensor	Yes	
Internal RMS Current Sensor	Yes	
Environmental Monitoring	Optional EnviroLok daisy chain temp/humidity (optional - up to 4 sensors). Monitoring accuracy +/- 0.2C and +/- 2% Rh.	

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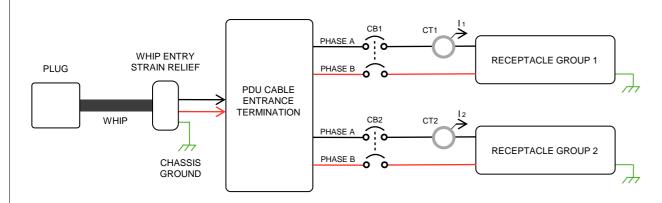
MONITORED VERSIONS ONLY

C and +/- 2% Rh.			
MADE AND ROBOTICALLY SOLDE	RED IN THE	POWER	RLOK
*CUSTOMER SIGNATURE: DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies	S
*PRIOR TO MANUFACTURING, BUILD MODE REQUIRE CUSTOMER SIGN-OFF. BY SIGNING	·	TITLE: RACK PDU SPECIFICAT	ION
CUSTOMER AGREES THAT THIS ORDER IS NO CANCELABLE AND NON-RETURNABLE.		DRAWING NUMBER: SP-UP8203	SHEET: 1 OF 2

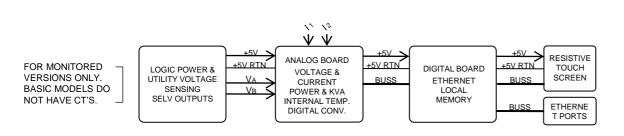
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PDU WIRING DIAGRAM & RATINGS TABLE



INPUT POWER:		
WHIP TYPE	10GA 3-WIRE SOOW	
VOLTAGE	208/240V 1PH	
FREQUENCY	50/60 HZ	
RATED AMPS	30A	
MAX CONT. AMPS	24A	
OUTPUT POWER:		
GROUP 1	PH A-B, 16A MAX CONT.	
GROUP 2	PH A-B, 16A MAX CONT.	



MADE AND ROBOTICALLY SOLDERED IN THE

POWERLOK

*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies	es	
*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	TITLE: RACK PDU SPECIFICATION		
		.X = +/- 0.25 .XX = +/- 0.13 X* = +/- 0.5°	DRAWING NUMBER: SP-UP8203	SHEET: 2 OF 2	

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