POWERLOK RACK PDU SPECIFICATION

Specific Configurations								
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	UP8231S-06C	UP8231S-10C	UP8231S-06R	UP8231S-10R	UP8231S-06W	UP8231S-10W	UP8231S-06B	UP8231S-10B
MONITORED MODEL	UP8231M-06C	UP8231M-10C	UP8231M-06R	UP8231M-10R	UP8231M-06W	UP8231M-10W	UP8231M-06B	UP8231M-10B
BASIC MODEL	UP8231B-06C	UP8231B-10C	UP8231B-06R	UP8231B-10R	UP8231B-06W	UP8231B-10W	UP8231B-06B	UP8231B-10B
DESCRIPTION	RACK PDU, 72", 20A 208/240V 1PH, 32-C13, L6-20P, CORDLOK							
POWER	20A 208/240V 1PH (3.3 kW)							
PLUG TYPE	L6-20P							
UNIT LENGTH	72 INCHES							
RECEPTACLES	32-C13							
CORDLOK	YES							

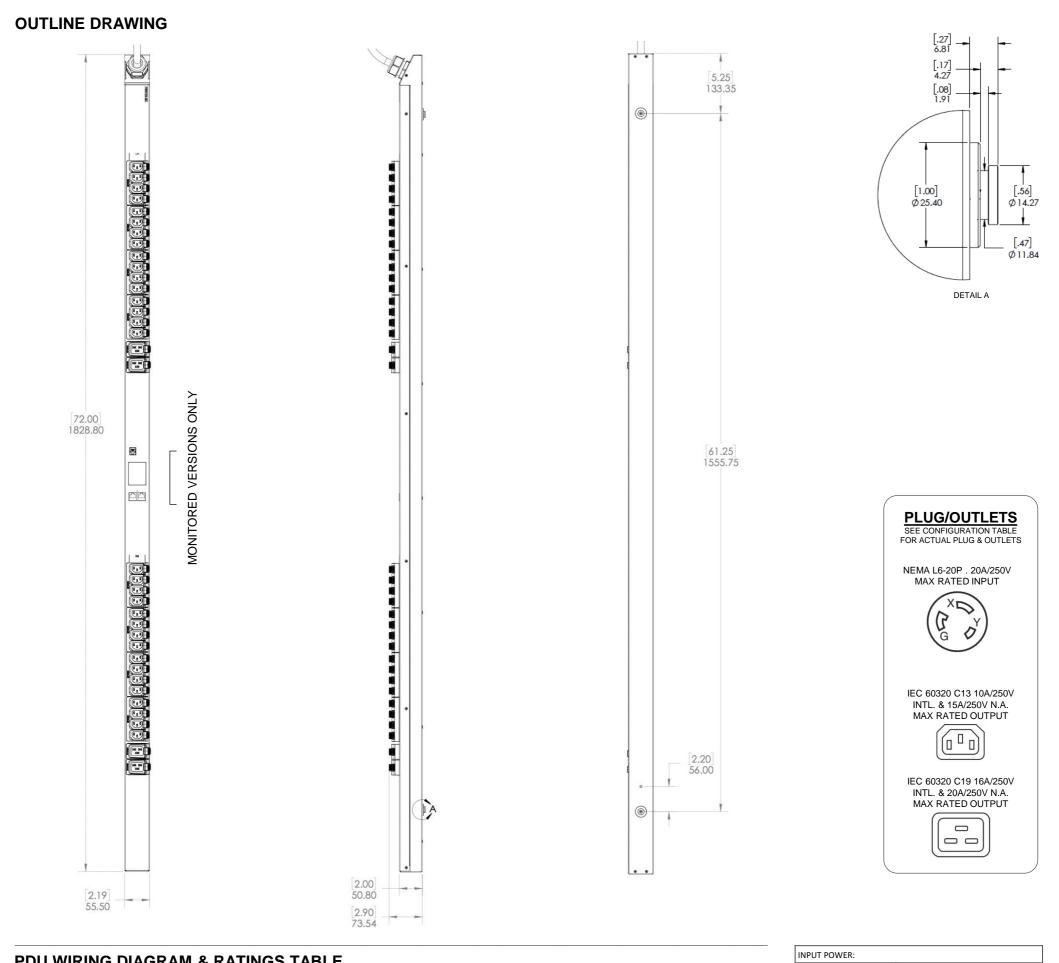
Universal Specification				
Over Current Protection	None			
Power Whip	See PDU Ratings Table - page 2			
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color			
Rack PDU Type	Vertical Rack-mount			
Toolless Mounting: Center Spacing	61.25"			
Manufactured in the USA	Yes			
Product 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)	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 MONITODING TYPE.	DEMOTE & TOUGUEGEEN DICTUAL ENVIROUGE DEADY CONTOUED DEADY			
MONITORING TYPE:	REMOTE & TOUCHSCREEN DISPLAY, ENVIROLOK READY. SWITCHED READY Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/1% of			
Monitoring Accuracy	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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USA		

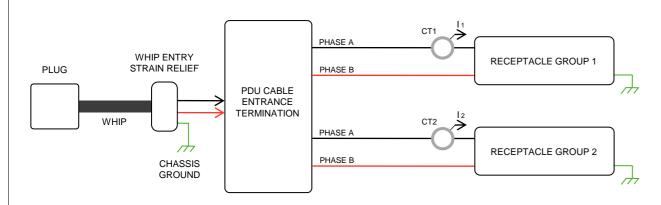
POWERLOK

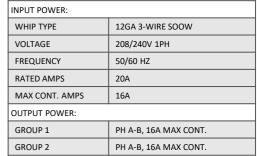
USA			. • • • • •	· – • · ·	
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies		
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON- CANCELABLE AND NON-RETURNABLE.		DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-UP8231	SHEET: 1 OF 2	

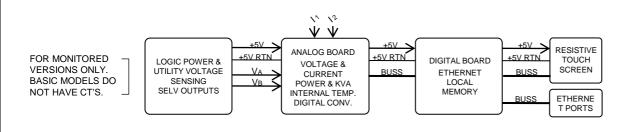
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PDU WIRING DIAGRAM & RATINGS TABLE







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POWERLOK

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