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	UP8233S-06C	UP8233S-10C	UP8233S-06R	UP8233S-10R	UP8233S-06W	UP8233S-10W	UP8233S-06B	UP8233S-10B
MONITORED MODEL	UP8233M-06C	UP8233M-10C	UP8233M-06R	UP8233M-10R	UP8233M-06W	UP8233M-10W	UP8233M-06B	UP8233M-10B
BASIC MODEL	UP8233B-06C	UP8233B-10C	UP8233B-06R	UP8233B-10R	UP8233B-06W	UP8233B-10W	UP8233B-06B	UP8233B-10B
DESCRIPTION	RACK PDU, 72", 20A 208/240V 1PH, 32-C13 & 4-C19, L6-20P, CORDLOK							
POWER	20A 208/240V 1PH (3.3 kW)							
PLUG TYPE	L6-20P							
UNIT LENGTH	72 INCHES							
RECEPTACLES	32-C13 & 4-C19							
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			
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.		

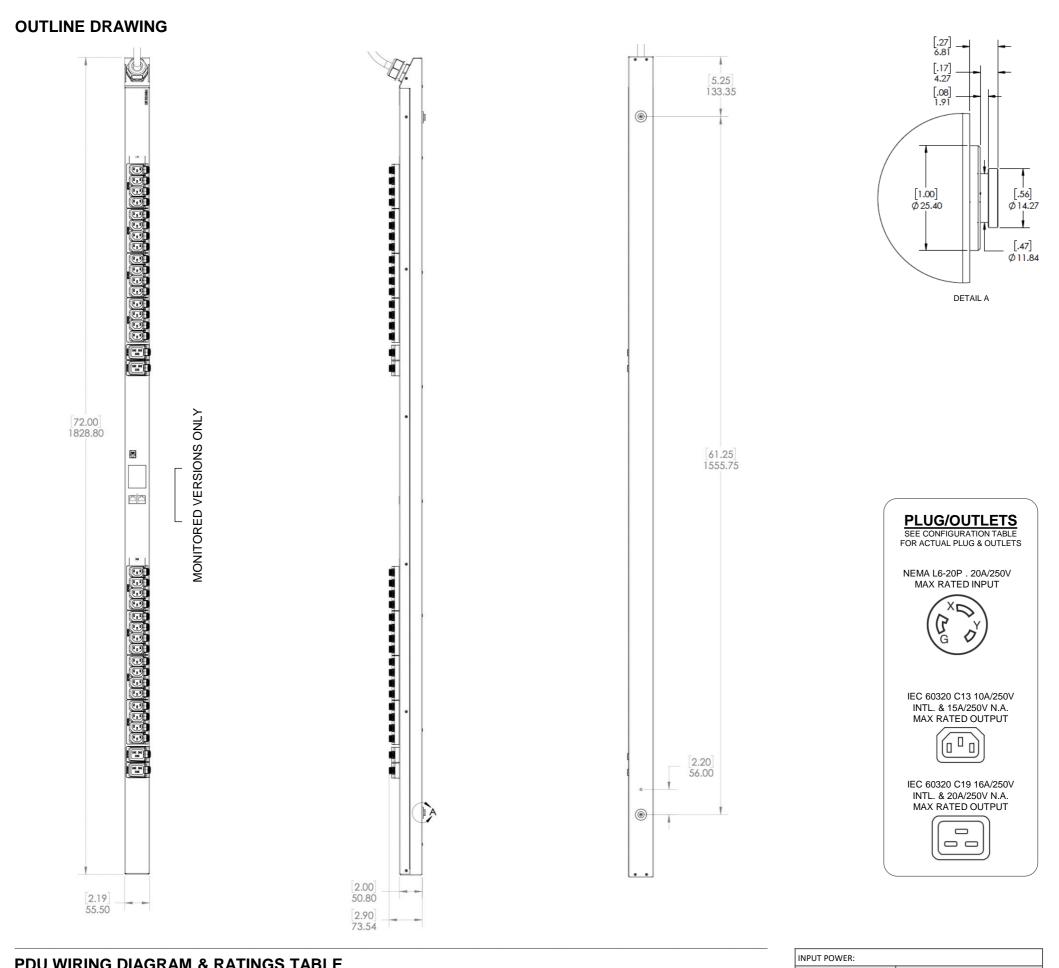
MONITORED VERSIONS ONLY

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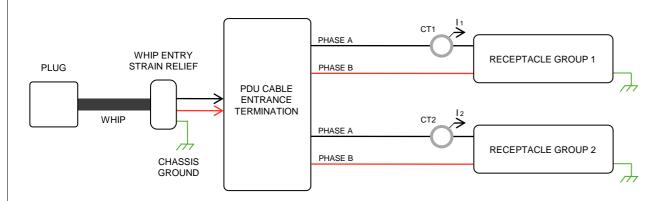
POWERLOK

USA			. • • • • •	<u> </u>
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies	3
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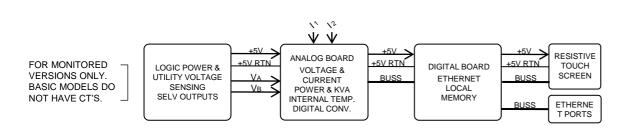
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PDU WIRING DIAGRAM & RATINGS TABLE



INPUT POWER:			
WHIP TYPE	12GA 3-WIRE SOOW		
VOLTAGE	208/240V 1PH		
FREQUENCY	50/60 HZ		
RATED AMPS	20A		
MAX CONT. AMPS	16A		
OUTPUT POWER:			
GROUP 1	PH A-B, 16A MAX CONT.		
GROUP 2	PH A-B, 16A MAX CONT.		



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			DRAWING NUMBER: SP-UP8233	SHEET: 2 OF 2

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