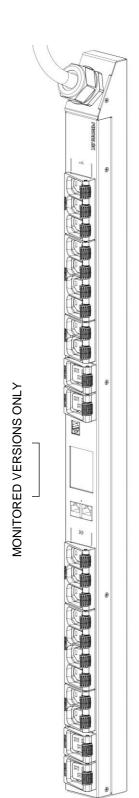
POWERLOK RACK PDU SPECIFICATION



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
MONITORED MODEL	UP8251M-06C	UP8251M-10C	UP8251M-06R	UP8251M-10R	UP8251M-06W	UP8251M-10W	UP8251M-06B	UP8251M-10B
SWITCHED READY MODEL	UP8251S-06C	UP8251S-10C	UP8251S-06R	UP8251S-10R	UP8251S-06W	UP8251S-10W	UP8251S-06B	UP8251S-10B
DESCRIPTION	RACK PDU, 36", 20A 208/240V 1PH, 24-C13, 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	36 INCHES							
RECEPTACLES	24-C13							
CORDLOK	YES							

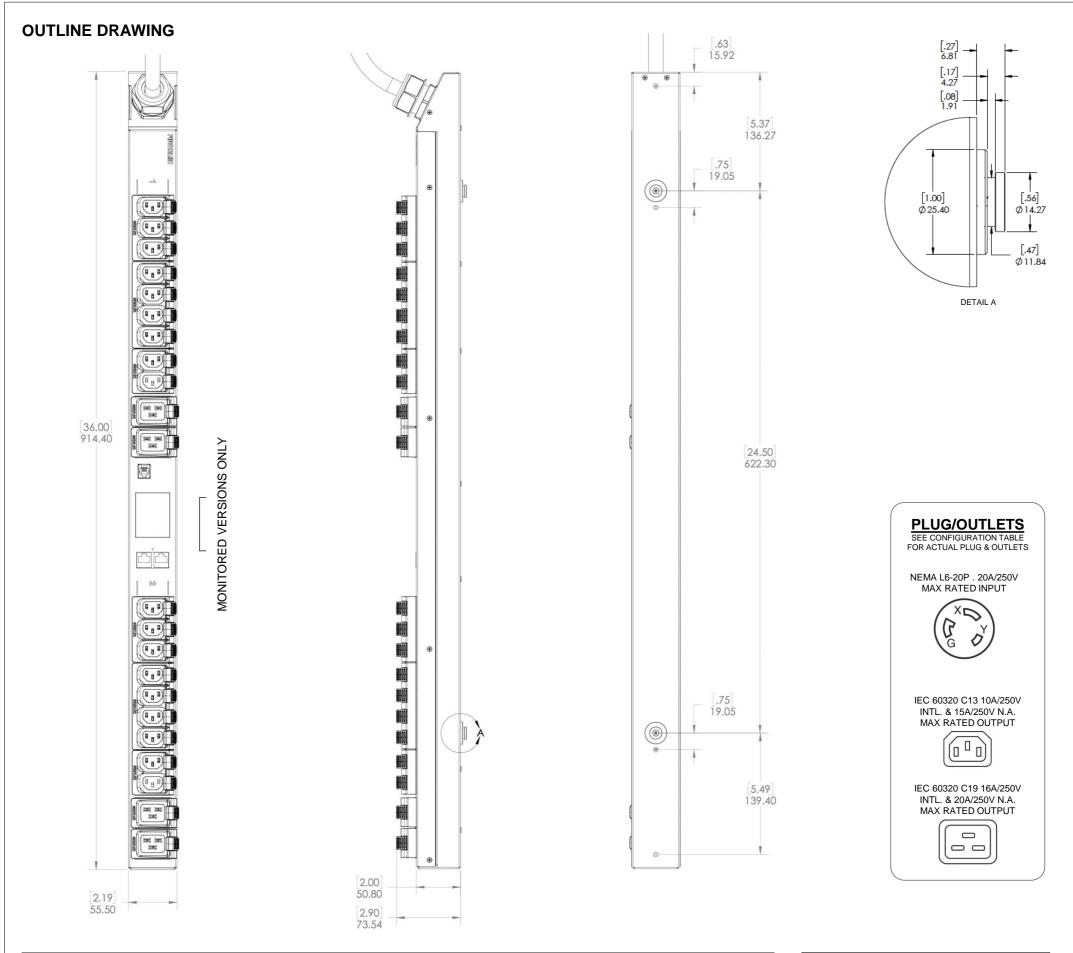
Universal Specification					
Over Current Protection	None				
Power Whip	See PDU Ratings Table - page 2				
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color				
Rack PDU Type	Vertical Rack-mount				
Toolless Mounting: Center Spacing	24.50"				
Manufactured in the USA	Yes				
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)	36"L x 2.18"W x 2.0"D				
Package Dimensions (LxWxD)	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)				
Pallet Dimensions (LxWxD)	49"L x 44"W x 5.0"D				
Rack PDU Weight	11.3 lbs.				
Packaged Weight (each)	13.3 lbs.				
Monitored & Switched Versions Or	nly				
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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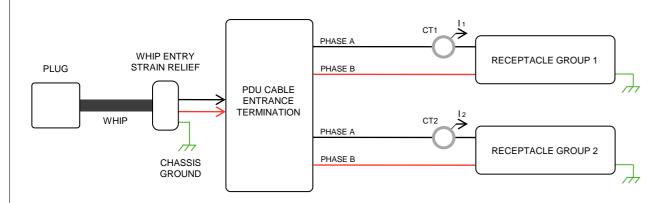
POWERLOK

*CUSTOMER SIGNATURE: DATE: UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: Upsite Technologies TITLE: RACK PDU SPECIFICATION *PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5° SHEET: 1 OF 2 DRAWING NUMBER: CANCELABLE AND NON-RETURNABLE. SP-UP8251

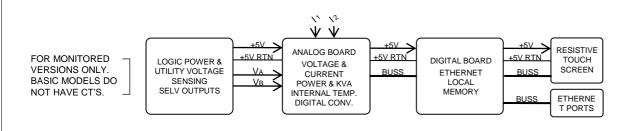
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PDU WIRING DIAGRAM & RATINGS TABLE



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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POWERLOK

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