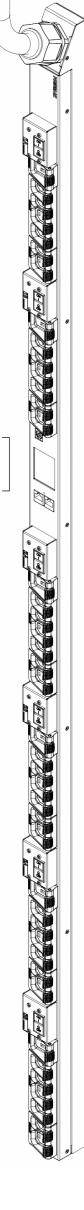
## POWERLOK RACK PDU SPECIFICATION

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	UP8507S-06C	UP8507S-10C	UP8507S-06R	UP8507S-10R	UP8507S-06W	UP8507S-10W	UP8507S-06B	UP8507S-10B	
MONITORED MODEL	UP8507M-06C	UP8507M-10C	UP8507M-06R	UP8507M-10R	UP8507M-06W	UP8507M-10W	UP8507M-06B	UP8507M-10B	
BASIC MODEL	UP8507B-06C	UP8507B-10C	UP8507B-06R	UP8507B-10R	UP8507B-06W	UP8507B-10W	UP8507B-06B	UP8507B-10B	
DESCRIPTION	RACK PDU, 72", 50A 208/240V DELTA 3PH, 36-C13 & 6-C19, CS8365C, CORDLOK								
POWER	50A 208/240V DELTA 3PH (14.4 kW)								
PLUG TYPE	CS8365C								
UNIT LENGTH	72 INCHES								
RECEPTACLES	36-C13 & 6-C19								
CORDLOK	YES								

CORDLOR TES					
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)	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	18.3 lbs.				
Packaged Weight (each)	20.3 lbs.				
Monitored & Switched Versions Only	S				
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

MADE AND ROBOTICALLY SOLDERED IN THE USA

## **POWERLOK**

\*CUSTOMER SIGNATURE:

DATE:

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE:

\*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE.

\*X = +/- 0.5

X = +/- 0.13

X' = +/- 0.5\*

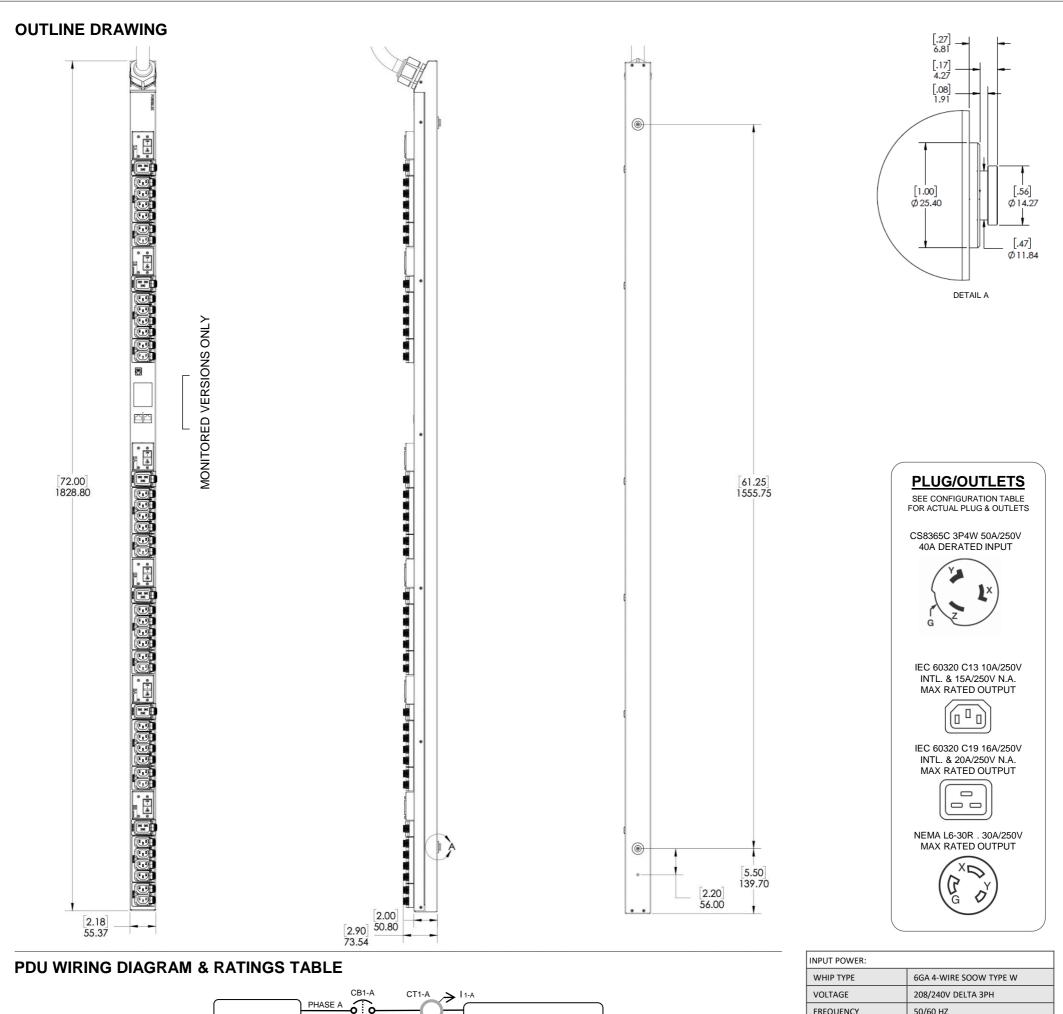
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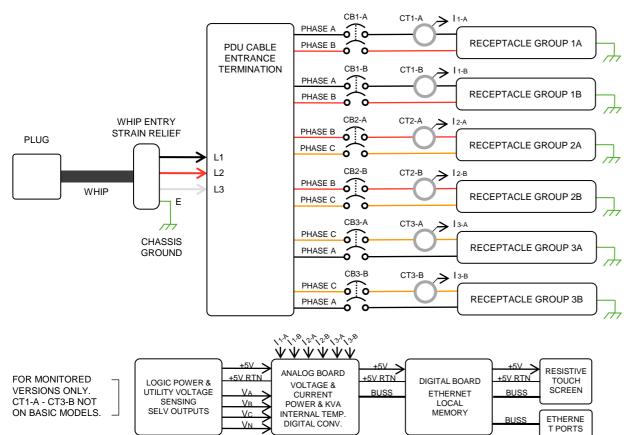
TITLE:
RACK PDU SPECIFICATION

DRAWING NUMBER:
SP-UP8507

SP-UP8507

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INPUT POWER:		
WHIP TYPE	6GA 4-WIRE SOOW TYPE W	
VOLTAGE	208/240V DELTA 3PH	
FREQUENCY	50/60 HZ	
RATED AMPS	50A	
MAX CONT. AMPS	40A	
OUTPUT POWER:		
GROUP 1A	PH A-N, 16A MAX CONT.	
GROUP 1B	PH A-N, 16A MAX CONT.	
GROUP 2A	PH B-N, 16A MAX CONT.	
GROUP 2B	PH B-N, 16A MAX CONT.	
GROUP 3A	PH C-N, 16A MAX CONT.	
GROUP 3B	PH C-N, 16A MAX CONT.	

## MADE AND ROBOTICALLY SOLDERED IN THE

## **POWERLOK**

USA			. •	`	
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies		
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING,		DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
CUSTOMER AGREES THAT TH CANCELABLE AND NON-RETU		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-UP8507	SHEET: 2 OF 2	

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