## 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	UP8216M-06C	UP8216M-10C	UP8216M-06R	UP8216M-10R	UP8216M-06W	UP8216M-10W	UP8216M-06B	UP8216M-10B		
SWITCHED READY MODEL	UP8216S-06C	UP8216S-10C	UP8216S-06R	UP8216S-10R	UP8216S-06W	UP8216S-10W	UP8216S-06B	UP8216S-10B		
DESCRIPTION	RACK PDU, 41", 30A 208/240V 1PH, 22-C13, L6-30P, CORDLOK									
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY									
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY									
POWER	30A 208/240V 1PH (5.0 kW)									
PLUG TYPE	L6-30P									
UNIT LENGTH	41 INCHES									
RECEPTACLES	22-C13									
CORDLOK	YES									

## **Universal Specification**

20A UL489 magnetic breakers				
See PDU Ratings Table - page 2				
Per PowerLok specific configuration for color				
Vertical Rack-mount				
24.50"				
Yes				
3-year from date of shipment, repair or replace.				
TUV Certified to UL/CSA 60950-1 with NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant				
0-60C (32-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.				
-25-65C (-13-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.				
40.98"L x 2.18"W x 2.0"D				
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)				
49"L x 44"W x 5.0"D				
12.0 lbs.				
14.0 lbs.				
nly				
Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/1% of measurement from 500mA to 30A.				
Aggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 3 Monitoring (kWh, W, VA, PF, V, A)				
Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s				
TCP/IP v4, v6				
TP/HTTPS* Webserver IMP-V1/V2c/V3 Network Management ICP for dynamic IP address request from a server on the network. mote firmware upgrade using FTP.				
Touch to rotate / touch to view data screens				
Yes				
Yes				
Optional EnviroLok daisy chain temp/humidity (optional - up to 4 sensors).				

MADE AND ROBOTICALLY SOLDERED IN THE

## POWERLOK

JSA									
*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 .X = +/- 0.25 .XX = +/- 0.13 X* = +/- 0.5*	TITLE: RACK PDU SPECIFICATION						
			DRAWING NUMBER: SP-UP8216	SHEET: 1 OF 2					
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