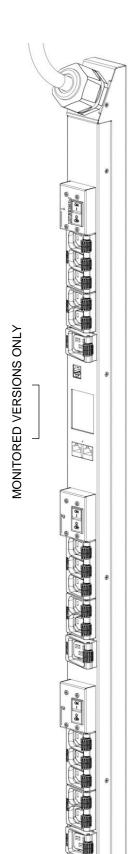
POWERLOK RACK PDU SPECIFICATION



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	UP8446M-06C	UP8446M-10C	UP8446M-06R	UP8446M-10R	UP8446M-06W	UP8446M-10W	UP8446M-06B	UP8446M-10B	
SWITCHED READY MODEL	UP8446S-06C	UP8446S-10C	UP8446S-06R	UP8446S-10R	UP8446S-06W	UP8446S-10W	UP8446S-06B	UP8446S-10B	
DESCRIPTION	RACK PDU, 41", 35A 208/240V DELTA 3PH, 21-C13, CS8365C, CORDLOK								
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY								
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY								
POWER	35A 208/240V 3PH (11.2 kW)								
PLUG TYPE	CS8365C								
UNIT LENGTH	41 INCHES								
RECEPTACLES	21-C13								
CORDLOK	YES								

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	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)	40.98"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	12.0 lbs.				
Packaged Weight (each)	14.0 lbs.				
Monitored & Switched Versions O	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.				

MADE AND ROBOTICA USA	LLY SOLDERED	IN THE	POWERLOK			
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies			
*PRIOR TO MANUFACTURING REQUIRE CUSTOMER SIGN-O	,	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-UP8446	SHEET: 1 OF 2		

THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF Upsite Technologies AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY Upsite Technologies. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.

