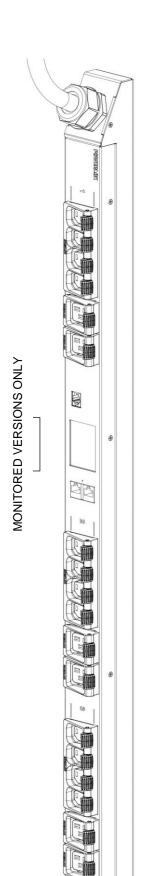
POWERLOK RACK PDU SPECIFICATION



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	UP8721M-06C	UP8721M-10C	UP8721M-06R	UP8721M-10R	UP8721M-06W	UP8721M-10W	UP8721M-06B	UP8721M-10B	
SWITCHED READY MODEL	UP8721S-06C	UP8721S-10C	UP8721S-06R	UP8721S-10R	UP8721S-06W	UP8721S-10W	UP8721S-06B	UP8721S-10B	
DESCRIPTION	RACK PDU, 36", 20A 240/415V WYE 3PH, 24-C13, IEC 309 (IP44), CORDLOK								
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY								
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY								
POWER	20A 240/415V WYE 3PH (11.5 kW)								
PLUG TYPE	IEC 309 (IP44)								
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 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 ROBOTICALLY SOLDERED IN THE USA							
*CUSTOMER SIGNATURE:	DATE:						

POWERLOK Upsite Technologies TITLE: RACK PDU SPECIFICATION

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 = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5° SHEET: 1 OF 2 DRAWING NUMBER: SP-UP8721

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