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	UP8737S-06C	UP8737S-10C	UP8737S-06R	UP8737S-10R	UP8737S-06W	UP8737S-10W	UP8737S-06B	UP8737S-10B		
MONITORED MODEL	UP8737M-06C	UP8737M-10C	UP8737M-06R	UP8737M-10R	UP8737M-06W	UP8737M-10W	UP8737M-06B	UP8737M-10B		
BASIC MODEL	UP8737B-06C	UP8737B-10C	UP8737B-06R	UP8737B-10R	UP8737B-06W	UP8737B-10W	UP8737B-06B	UP8737B-10B		
DESCRIPTION	RACK PDU, 82", 30A 240/415V WYE 3PH, 48-C13 & 6-C19, IEC 309 (IP44), CORDLOK									
POWER	30A 240/415V WYE 3PH (17.2 kW)									
PLUG TYPE	IEC 309 (IP44) SPLASHPROOF									
UNIT LENGTH	82 INCHES									
RECEPTACLES	48-C13 & 6-C19									
CORDLOK	YES									

Universal Specification

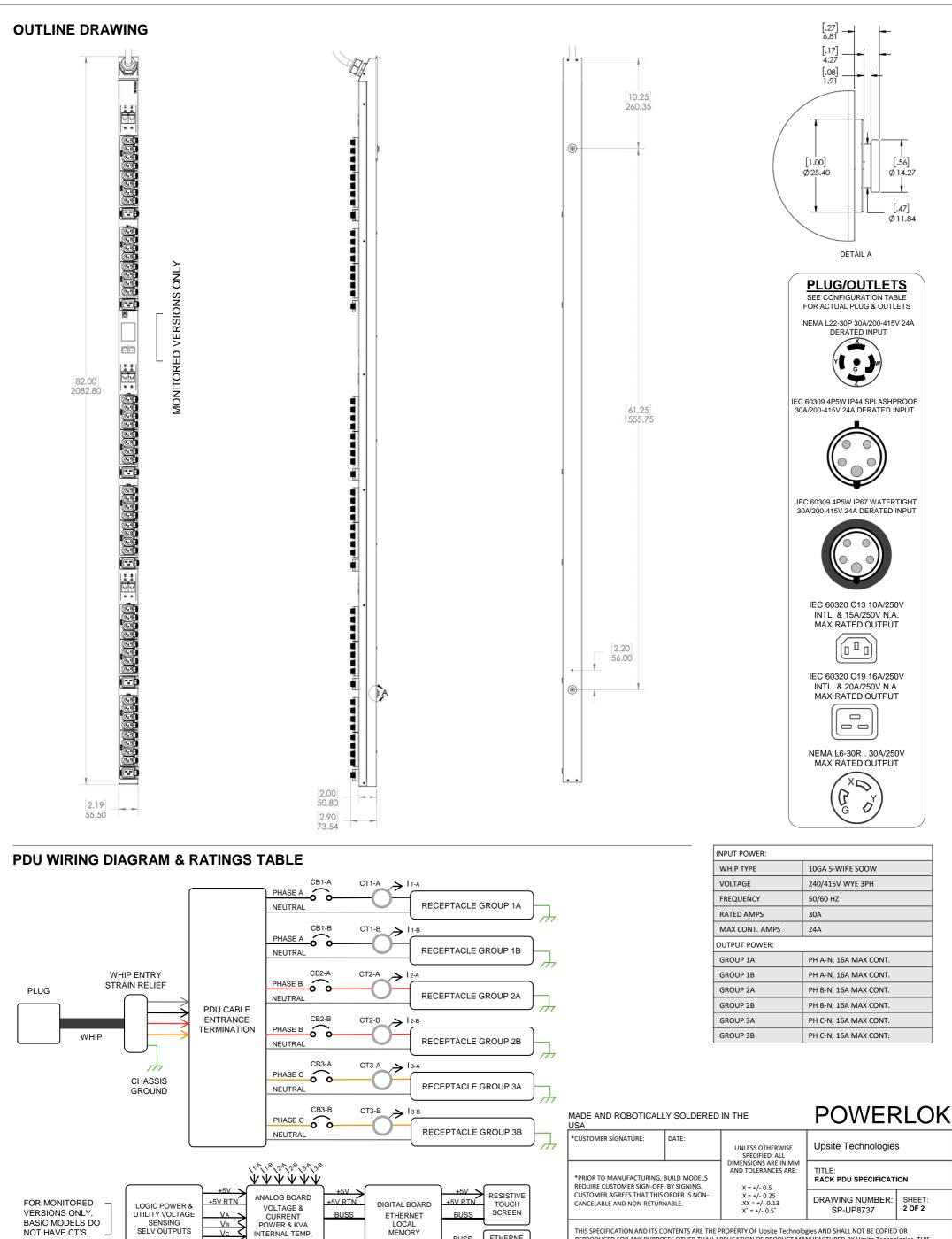
Over Current Protection	20A UL489 magnetic breakers				
Power Whip	See PDU Ratings Table - page 2				
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color				
Rack PDU Type	Vertical Rack-mount				
Toolless Mounting: Center Spacing	61.25"				
Manufactured in the USA	Yes				
Product 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)	82.0"L x 2.18"W x 2.0"D				
Package Dimensions (LxWxD)	90.0"L x 22.0"W x 4.8"D (3&4-Pack), 90.0"L x 11.0"W x 4.8"D (1&2-Pack)				
Pallet Dimensions (LxWxD)	92"L x 44"W x 5.0"D				
Rack PDU Weight	21.8 lbs.				
Packaged Weight (each)	23.8 lbs.				
Monitored & Switched Versions Only					
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.				

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. BV 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-UP8737	SHEET: 1 OF 2	

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