## POWERLOK RACK PDU SPECIFICATION



Touch & Rotatable Digital Display

Internal RMS Voltage Sensor

Internal RMS Current Sensor

**Environmental Monitoring** 

MONITORED VERSIONS ONLY

Specific Configuration	ns							
COLOR	CAR	BON	RI	ED	WH	IITE	BL	UE
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT
MONITORED MODEL	UP8352M-06C	UP8352M-10C	UP8352M-06R	UP8352M-10R	UP8352M-06W	UP8352M-10W	UP8352M-06B	UP8352M-10B
SWITCHED READY MODEL	UP8352S-06C	UP8352S-10C	UP8352S-06R	UP8352S-10R	UP8352S-06W	UP8352S-10W	UP8352S-06B	UP8352S-10B
DESCRIPTION	RACK PDU, 36", 20A 120/208V WYE 3PH, 18-C13 & 3-C19, L21-20P, CORDLOK							
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY							
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY							
POWER	20A 120/208V 3PH (5.7 kW)							
PLUG TYPE	L21-20P							
UNIT LENGTH	36 INCHES							
RECEPTACLES	18-C13 & 3-C19							
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)	35.98"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	11.3 lbs.
Packaged Weight (each)	13.3 lbs.
Monitored & Switched Versions Only	
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.

Optional EnviroLok daisy chain temp/humidity (optional - up to 4 sensors). Monitoring accuracy +/- 0.2C and +/- 2% Rh.	
Yes	
Yes	
Touch to rotate / touch to view data screens	
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.	
TCP/IP v4, v6	
Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s	

IADE AND ROBOTICA ISA	LLY SOLDERED	IN THE	POWER	RLO	
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	TITLE: RACK PDU SPECIFICATION		
		.X = +/- 0.25 .XX = +/- 0.13 X* = +/- 0.5°	DRAWING NUMBER: SP-UP8352	SHEET: 1 OF 2	

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