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	UP8201S-06C	UP8201S-10C	UP8201S-06R	UP8201S-10R	UP8201S-06W	UP8201S-10W	UP8201S-06B	UP8201S-10B	
MONITORED MODEL	UP8201M-06C	UP8201M-10C	UP8201M-06R	UP8201M-10R	UP8201M-06W	UP8201M-10W	UP8201M-06B	UP8201M-10B	
BASIC MODEL	UP8201B-06C	UP8201B-10C	UP8201B-06R	UP8201B-10R	UP8201B-06W	UP8201B-10W	UP8201B-06B	UP8201B-10B	
DESCRIPTION	RACK PDU, 72", 30A 208/240V 1PH, 48-C13, L6-30P, CORDLOK								
POWER	30A 208/240V 1PH (5.0 kW)								
PLUG TYPE	L6-30P								
UNIT LENGTH	72 INCHES								
RECEPTACLES	48-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	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)	72.0"L x 2.18"W x 2.0"D				
Package Dimensions (LxWxD)	80.0"L x 22.0"W x 4.8"D (3&4-Pack), 80.0"L x 11.0"W x 4.8"D (1&2-Pack)				
Pallet Dimensions (LxWxD)	82"L x 44"W x 5.0"D				
Rack PDU Weight	15.1 lbs.				
Packaged Weight (each)	16.9 lbs.				
Monitored & Switched Versions					
Information of the switched versions					
	REMOTE & TOUCHSCREEN DISPLAY, ENVIROLOK READY. SWITCHED READY				
Dnly	REMOTE & TOUCHSCREEN DISPLAY, ENVIROLOK READY. SWITCHED READY Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/1% of measurement from 500mA to 30A.				
Dnly MONITORING TYPE:	Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/1% of				
Dnly MONITORING TYPE: Monitoring Accuracy	 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 				
Doly MONITORING TYPE: Monitoring Accuracy Total Unit & Group Monitoring	 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) 				
Doly MONITORING TYPE: Monitoring Accuracy Total Unit & Group Monitoring Network Interface	 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 				
MONITORING TYPE: Monitoring Accuracy Total Unit & Group Monitoring Network Interface Transport/Internet	 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 HTTP/HTTPS Webserver SNMP-V1/V2c/V3 Network Management DHCP for dynamic IP address request from a server on the network. 				
Dnly MONITORING TYPE: Monitoring Accuracy Total Unit & Group Monitoring Network Interface Transport/Internet Network Applications	 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 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. 				
Dnly MONITORING TYPE: Monitoring Accuracy Total Unit & Group Monitoring Network Interface Transport/Internet Network Applications Touch & Rotatable Digital Display	 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 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 to rotate / touch to view data screens 				

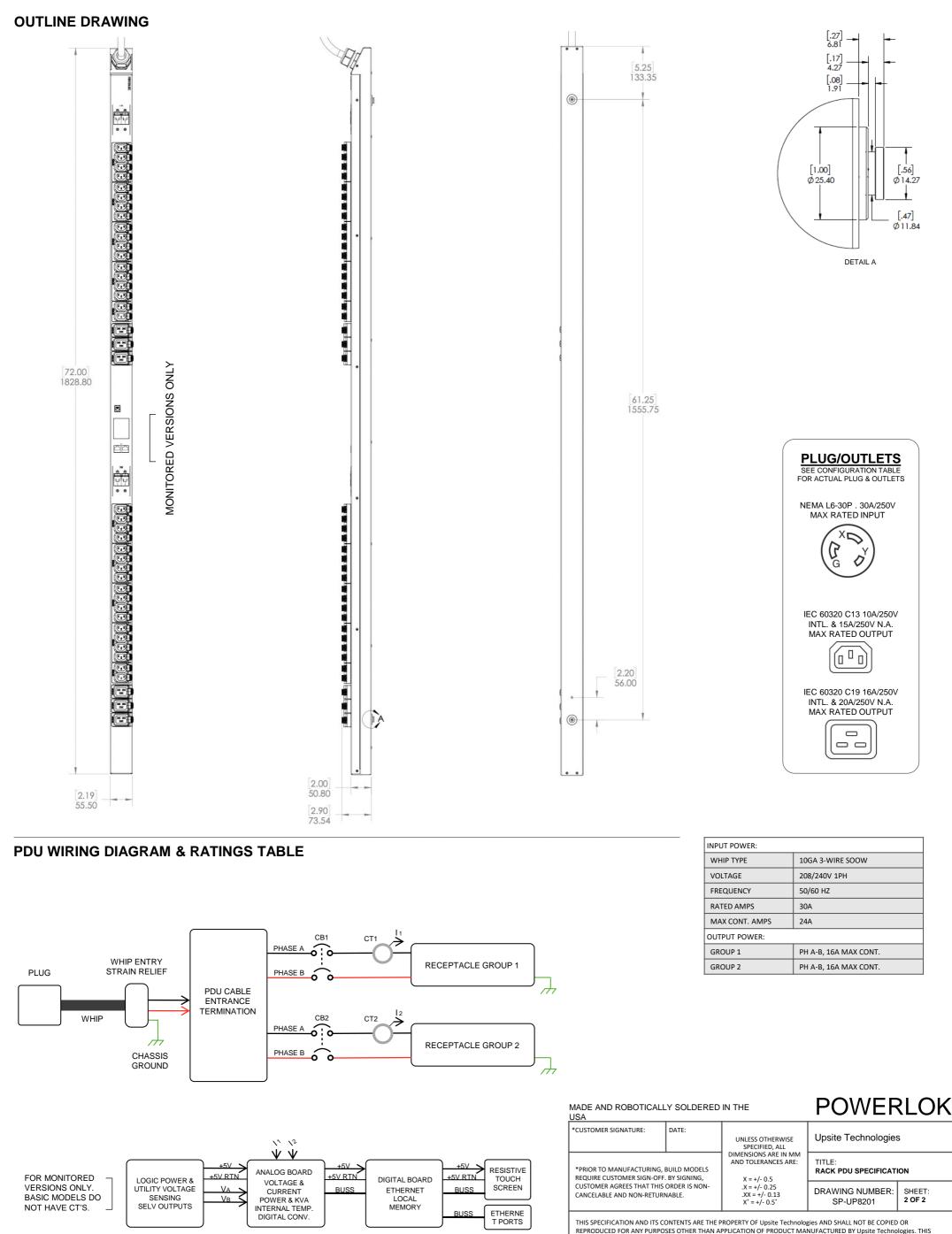
MADE AND ROBOTICALLY SOLDERED IN THE

POWERLOK

USA						
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies			
PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. 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-UP8201	SHEET: 1 OF 2		
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Example receptacle configuration shown. See specific configuration table.

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