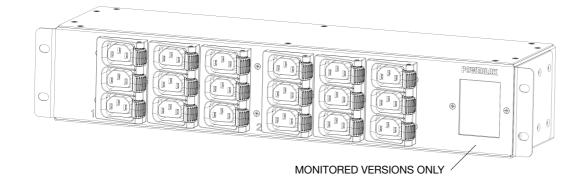
POWERLOK PDU SPECIFICATION

Specific Configurations									
COLOR	CAR	BON	RED		WHITE		BLUE		
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	
SWITCHED READY MODEL	PL4221S-06C	PL4221S-10C	PL4221S-06R	PL4221S-10R	PL4221S-06W	PL4221S-10W	PL4221S-06B	PL4221S-10B	
MONITORED MODEL	PL4221M-06C	PL4221M-10C	PL4221M-06R	PL4221M-10R	PL4221M-06W	PL4221M-10W	PL4221M-06B	PL4221M-10B	
BASIC MODEL	PL4221B-06C	PL4221B-10C	PL4221B-06R	PL4221B-10R	PL4221B-06W	PL4221B-10W	PL4221B-06B	PL4221B-10B	
DESCRIPTION	RACK PDU, 2U, 2	RACK PDU, 2U, 20A 208/240V 1PH, 18-C13, L6-20P, CORDLOK							
POWER	20A 208/240V 1Pi	20A 208/240V 1PH (3.3 kW)							
PLUG TYPE	L6-20P	L6-20P							
PDU HEIGHT	2U	2U							
RECEPTACLES	18-C13	18-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	Horizontal 2U Rack-mount
Manufactured in the USA	Yes
Product Warranty	7-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)	3.44" x 17.44" x 4.50"
Package Dimensions (LxWxD)	4.80" x 19.80" x 5.20"
Rack PDU Weight	6.9 lbs.
Packaged Weight (each)	9.2 lbs.
Monitored & Switched Version	ns 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.



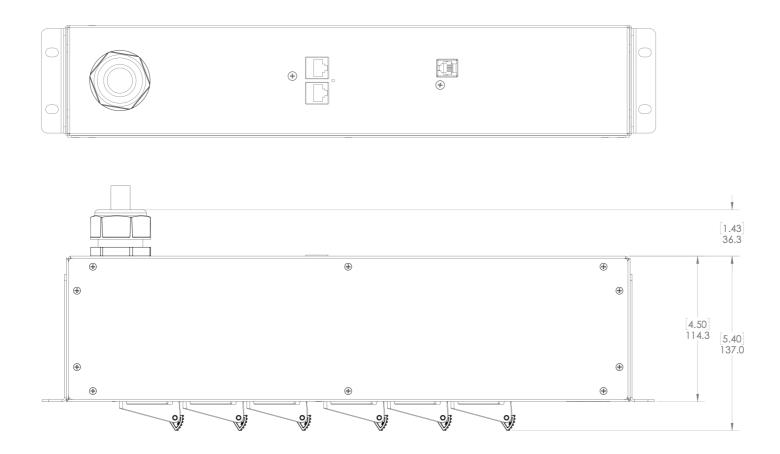
POWERLOK

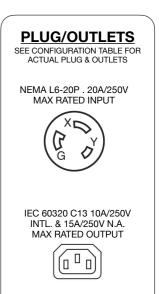
WADE AND ROBUTICALL	Y SOLDERED I	N THE USA			
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technolo	gies, Inc.	
*PRIOR TO MANUFACTURII MODELS REQUIRE CUSTOM	ER SIGN-OFF.	MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
BY SIGNING, CUSTOMER A THIS ORDER IS NON-CANC NON-RETURNABLE.		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL4221	SHEET: 1 OF 2	

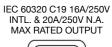
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OUTLINE DRAWING

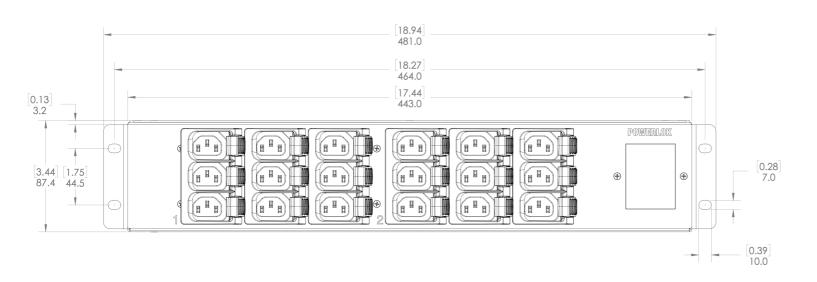
MONITORED & SWITCHED READY RACK PDU 2U, 20A 208/240V 1PH, 18-C13, L6-20P

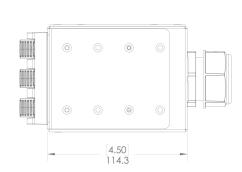




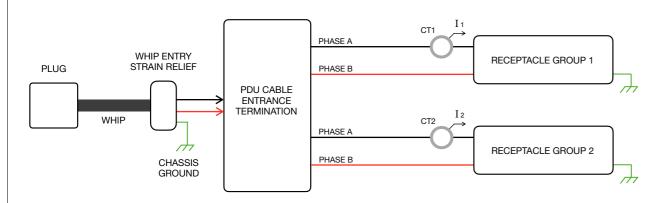








PDU WIRING DIAGRAM & RATINGS TABLE



INPUT POWER:	
WHIPTYPE	12GA 3-WIRE SOOW
VOLTAGE	208/240V IPH
FREQUENCY	50/60 HZ
RATED AMPS	20A
MAX CONT.AMPS	I6A
OUTPUT POWER:	
GROUP I	PH A-B, I6A MAX CONT.
GROUP 2	PH A-B, I6A MAX CONT.

MADE AND ROBOTICALLY SOLDERED IN THE USA

POWERLOK

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			√^ √²					*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technolo	gies, Inc.
FOR MONITORED VERSIONS ONLY. BASIC MODELS DO NOT HAVE CT'S.	LOGIC POWER & UTILITY VOLTAGE SENSING SELV OUTPUTS	POWER & VOLTAGE VA C C ISING VB POWER WAS INTEREST.	ANALOG BOARD +5V RTN	+5V >	V RTN DIGITAL BOARD	+5V +5V RTN RESISTIVE TOUCH SCREEN BUSS ETHERNET PORTS	*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF.	MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION			
			VOLTAGE & CURRENT POWER & KVA INTERNAL TEMP.	CURRENT BUSS OWER & KVA				BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE.	.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL4221	SHEET: 2 OF 2	
			DIGITAL CONV.					THIS SPECIFICATION AND ITS CONTEN	ITS CONTENTS A	RE THE PROPERTY OF GA	TEVIEW TECHNOLOGIES, II	NC. AND

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