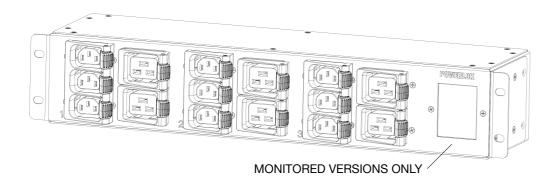
POWERLOK PDU SPECIFICATION

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	PL4303S-06C	PL4303S-10C	PL4303S-06R	PL4303S-10R	PL4303S-06W	PL4303S-10W	PL4303S-06B	PL4303S-10B
MONITORED MODEL	PL4303M-06C	PL4303M-10C	PL4303M-06R	PL4303M-10R	PL4303M-06W	PL4303M-10W	PL4303M-06B	PL4303M-10B
BASIC MODEL	PL4303B-06C	PL4303B-10C	PL4303B-06R	PL4303B-10R	PL4303B-06W	PL4303B-10W	PL4303B-06B	PL4303B-10B
DESCRIPTION	RACK PDU, 2U, 30A 120/208V WYE 3PH, 9-C13 & 6-C19, L21-30P, CORDLOK							
POWER	30A 120/208V WYE 3PH (8.6 kW)							
PLUG TYPE	L21-30P							
PDU HEIGHT	2U							
RECEPTACLES	9-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	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	8.9 lbs.		
Packaged Weight (each)	11.2 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.		



MADE AND ROBOTICALLY SOLDERED IN THE USA

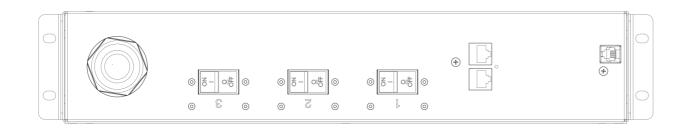
POWERLOK

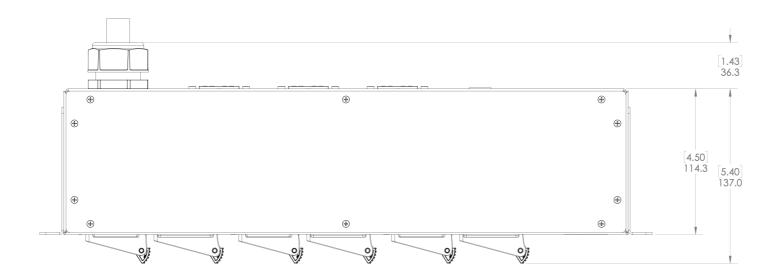
CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technologies, Inc.	
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF.		MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION	
HIS ORDER IS NON-CANC		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL4303	SHEET: 1 OF 2
3	MODELS REQUIRE CUSTON BY SIGNING, CUSTOMER A	PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND	PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT HIS ORDER IS NON-CANCELABLE AND LOAD BETLIBNABLE VALUE OF THE STATE OF THE S	PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT HIS ORDER IS NON-CANCELABLE AND LOAD BETLIPMARIE UNLESS O'IHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5 X = +/- 0.25 XX = +/- 0.13 DRAWING NUMBER: SP.D. 4303

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OUTLINE DRAWING

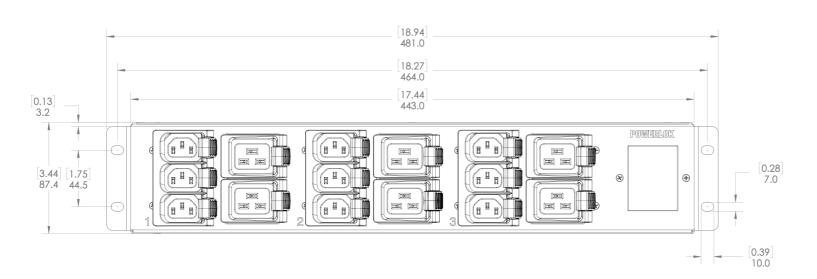
MONITORED & SWITCHED READY, RACK PDU, 2U, 30A 120/208V WYE 3PH, 9-C13 & 6-C19, L21-30P, CORDLOK

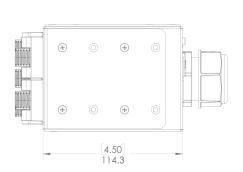




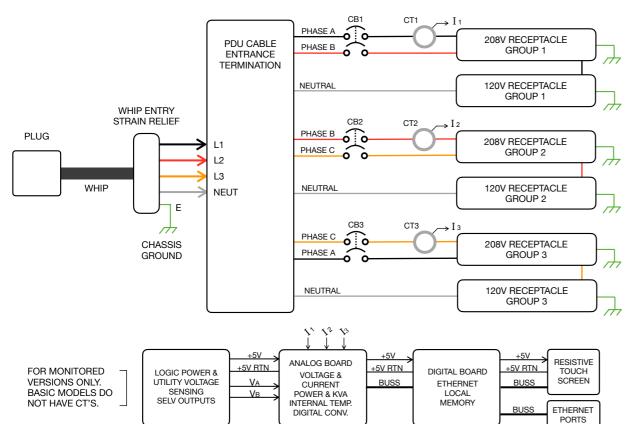
PLUG/OUTLETS SEE CONFIGURATION TABLE FOR ACTUAL PLUG & OUTLETS NEMA L21-30P . 30A/250V MAX RATED INPUT IEC 60320 C13 10A/250V INTL. & 15A/250V N.A. MAX RATED OUTPUT IEC 60320 C19 16A/250V INTL. & 20A/250V N.A. MAX RATED OUTPUT NEMA 5-20R 15A/120V MAX RATED OUTPUT

 \Box





PDU WIRING DIAGRAM & RATINGS TABLE



INPUT POWER:				
WHIP TYPE	IOGA 5-WIRE SOOW			
VOLTAGE	120/208V WYE 3PH			
FREQUENCY	50/60 HZ			
RATED AMPS	30A			
MAX CONT.AMPS	24A			
OUTPUT POWER:				
GROUP I	PH A-B 16A MAX CONT.			
GROUP 2	PH B-C, I6A MAX CONT.			
GROUP 3	PH C-A, I6A MAX CONT.			

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POWERLOK

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