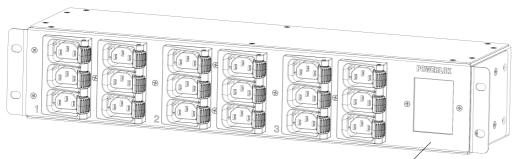
## POWERLOK PDU SPECIFICATION

## 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	PL4301S-06C	PL4301S-10C	PL4301S-06R	PL4301S-10R	PL4301S-06W	PL4301S-10W	PL4301S-06B	PL4301S-10B		
MONITORED MODEL	PL4301M-06C	PL4301M-10C	PL4301M-06R	PL4301M-10R	PL4301M-06W	PL4301M-10W	PL4301M-06B	PL4301M-10B		
BASIC MODEL	PL4301B-06C	PL4301B-10C	PL4301B-06R	PL4301B-10R	PL4301B-06W	PL4301B-10W	PL4301B-06B	PL4301B-10B		
DESCRIPTION	RACK PDU, 2U, 30A 120/208V WYE 3PH, 18-C13, L21-30P, CORDLOK									
POWER	30A 120/208V WYE 3PH (8.6 kW)									
PLUG TYPE	L21-30P									
PDU HEIGHT	2U									
RECEPTACLES	18-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	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 Versions C	Dnly			
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.				



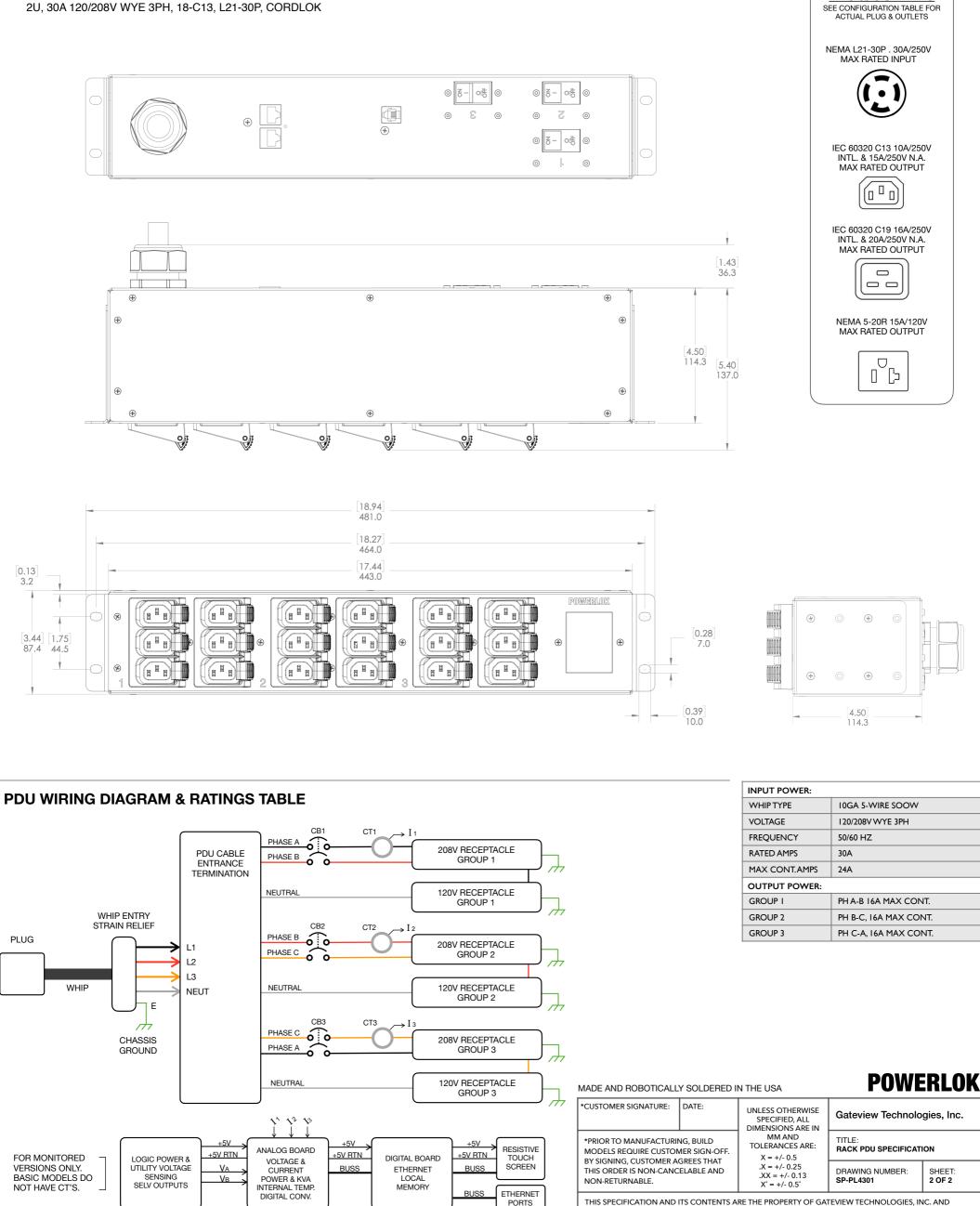
MONITORED VERSIONS ONLY

MADE AND ROBOTICALL	Y SOLDERED I	POWERLOK		
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5	Gateview Technologies, Inc.	
*PRIOR TO MANUFACTURI MODELS REQUIRE CUSTO	MER SIGN-OFF.		TITLE: RACK PDU SPECIFICATION	
BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE.		X = +/-0.25 XX = +/-0.13 $X^{\circ} = +/-0.5^{\circ}$	DRAWING NUMBER: SP-PL4301	SHEET: 1 OF 2

THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF GATEVIEW TECHNOLOGIES, INC. AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY GATEVIEW TECHNOLOGIES. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.

**OUTLINE DRAWING** 

MONITORED & SWITCHED READY RACK PDU 2U, 30A 120/208V WYE 3PH, 18-C13, L21-30P, CORDLOK



THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF GATEVIEW TECHNOLOGIES, INC. AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY GATEVIEW TECHNOLOGIES. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.

**PLUG/OUTLETS**