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	PL8403S-06C	PL8403S-10C	PL8403S-06R	PL8403S-10R	PL8403S-06W	PL8403S-10W	PL8403S-06B	PL8403S-10B
MONITORED MODEL	PL8403M-06C	PL8403M-10C	PL8403M-06R	PL8403M-10R	PL8403M-06W	PL8403M-10W	PL8403M-06B	PL8403M-10B
BASIC MODEL	PL8403B-06C	PL8403B-10C	PL8403B-06R	PL8403B-10R	PL8403B-06W	PL8403B-10W	PL8403B-06B	PL8403B-10B
DESCRIPTION	RACK PDU, 72", 30A 208/240V DELTA 3PH, 36-C13 & 6-C19, L15-30P, CORDLOK							
POWER	30A 208/240V DELTA 3PH (10.0 kW)							
PLUG TYPE	L15-30P							
UNIT LENGTH	72 INCHES							
RECEPTACLES	36-C13 & 6-C19							
CORDLOK	YES							

Universal Specification

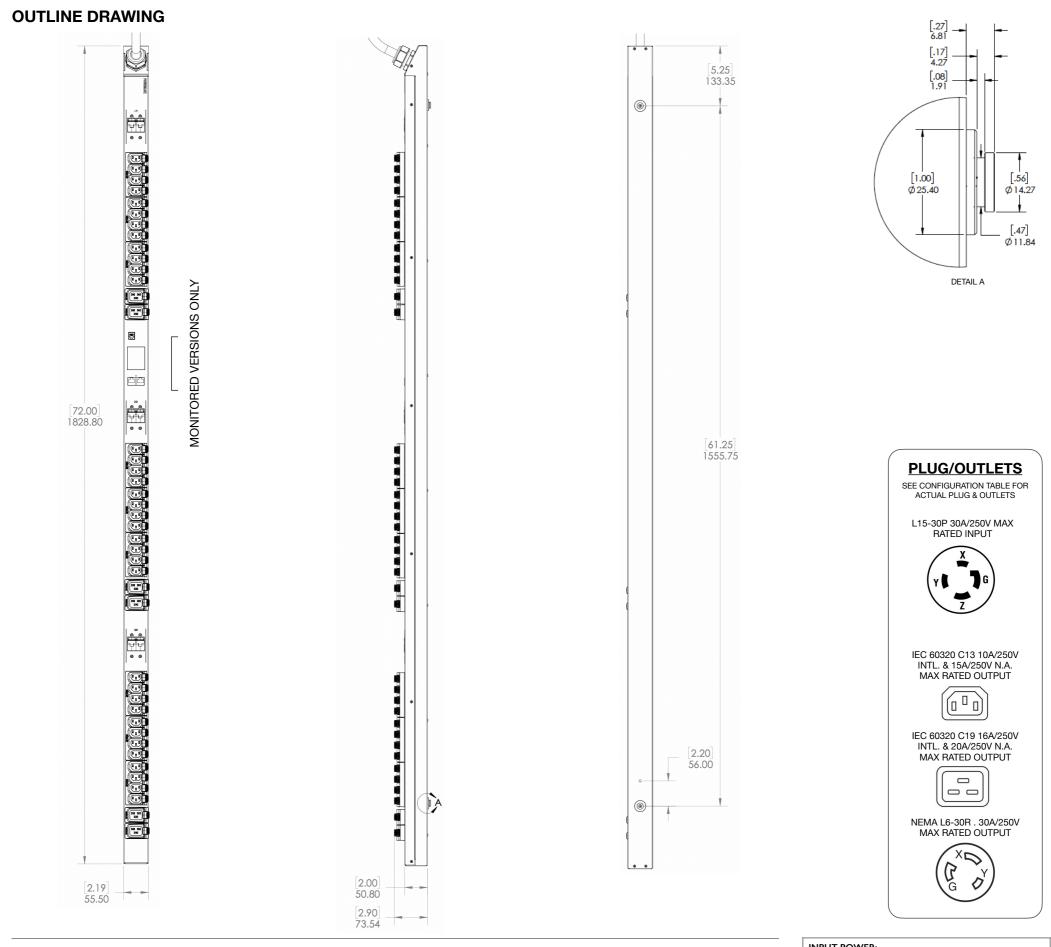
Over Current Protection	20A UL489 magnetic breakers		
Power Whip	See PDU Ratings Table - page 2		
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color		
Rack PDU Type	Vertical Rack-mount		
Toolless Mounting: Center Spacing	61.25"		
Manufactured in the USA	Yes		
Product Warranty	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)	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	15.0 lbs.		
Packaged Weight (each)	17.0 lbs.		
Monitored & Switched Versi	ons 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

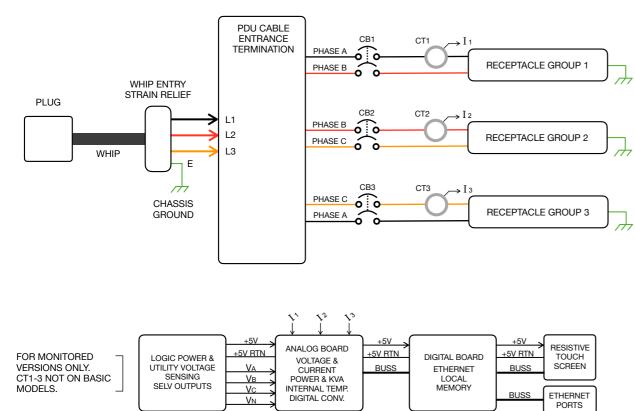
POWERLOK

*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technologies, Inc.		
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE.		MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	TITLE: RACK PDU SPECIFICATION		
			DRAWING NUMBER: SP-PL8403	SHEET: 1 OF 2	
THIS SPECIFICATION AND	HIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF GATEVIEW TECHNOLOGIES, INC. AND				

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.



PDU WIRING DIAGRAM & RATINGS TABLE



INPUT POWER:				
WHIP TYPE	10GA 4-WIRE SOOW			
VOLTAGE	208/240V DELTA 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, 16A MAX CONT.			
GROUP 3	PH C-A, 16A MAX CONT.			

MADE AND ROBOTICALLY SOLDERED IN THE USA

MADE AND ROBOTICALL	Y SOLDERED I	POWERLOK			
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technologies, Inc.		
PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE.		MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X = +/- 0.5*	TITLE: RACK PDU SPECIFICATION		
			DRAWING NUMBER: SP-PL8403	SHEET: 2 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.