## 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	
MONITORED MODEL	PL8721M-06C	PL8721M-10C	PL8721M-06R	PL8721M-10R	PL8721M-06W	PL8721M-10W	PL8721M-06B	PL8721M-10B	
SWITCHED READY MODEL	PL8721S-06C	PL8721S-10C	PL8721S-06R	PL8721S-10R	PL8721S-06W	PL8721S-10W	PL8721S-06B	PL8721S-10B	
DESCRIPTION	RACK PDU, 36", 20A 240/415V WYE 3PH, 24-C13, IEC 309 (IP44), CORDLOK								
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY								
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY								
POWER	20A 240/415V WYE 3PH (11.5 kW)								
PLUG TYPE	IEC 309 (IP44)								
UNIT LENGTH	36 INCHES								
RECEPTACLES	24-C13								
CORDLOK	YES								

## **Universal Specification**

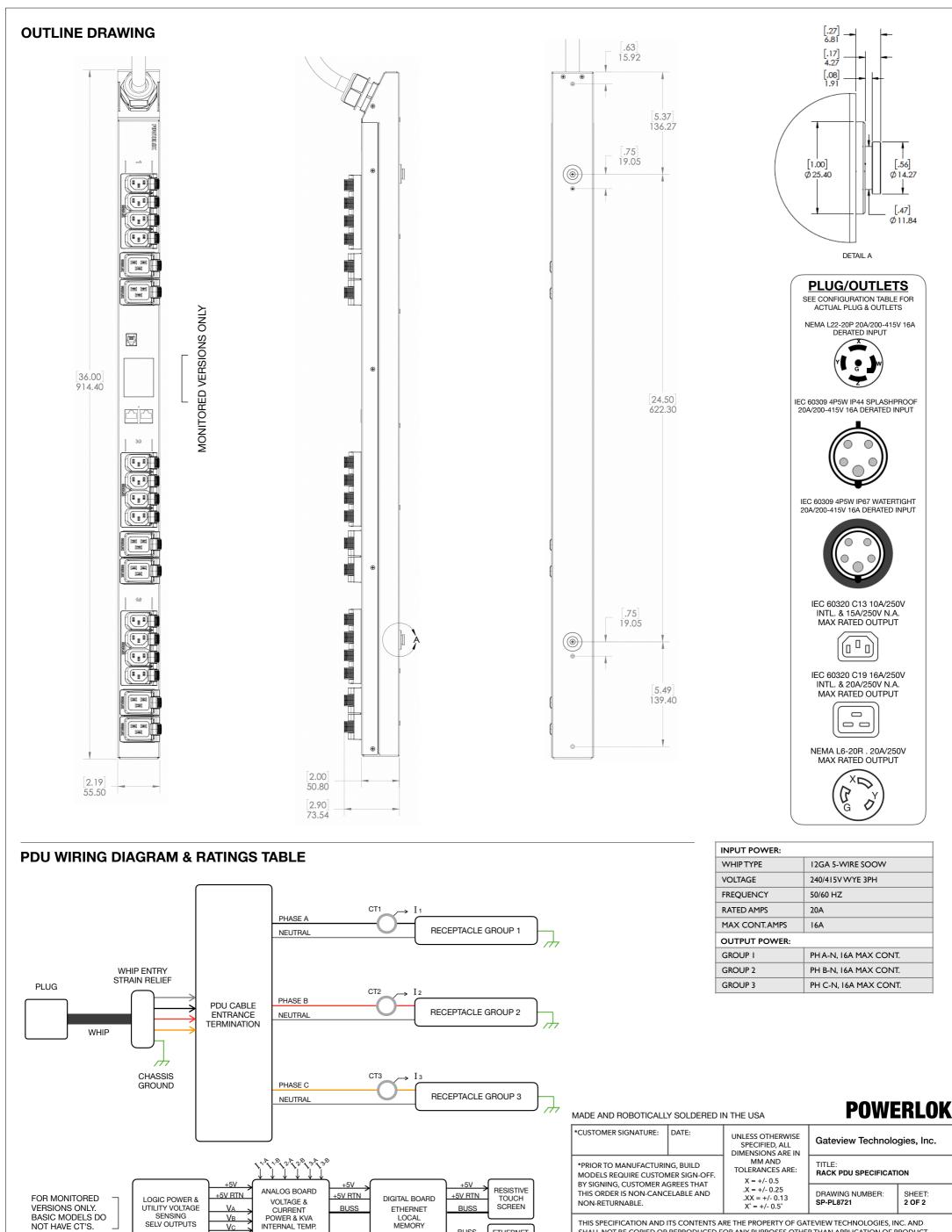
Over Current Protection	None				
Power Whip	See PDU Ratings Table - page 2				
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color				
Rack PDU Type	Vertical Rack-mount				
Toolless Mounting: Center Spacing	24.50"				
Manufactured in the USA	Yes				
Product Warranty	3-year from 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)	36"L x 2.18"W x 2.0"D				
Package Dimensions (LxWxD)	49.0"L x 22.0"W x 4.8"D (3&4-Pack), 49.0"L x 11.0"W x 4.8"D (1&2-Pack)				
Pallet Dimensions (LxWxD)	49"L x 44"W x 5.0"D				
Rack PDU Weight	11.3 lbs.				
Packaged Weight (each)	13.3 lbs.				
Monitored & Switched Versi	ons Only				
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	Applications 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**

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*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		MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION				
THIS ORDER IS NON-CANC NON-RETURNABLE.		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL8721	SHEET: 1 OF 2			
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