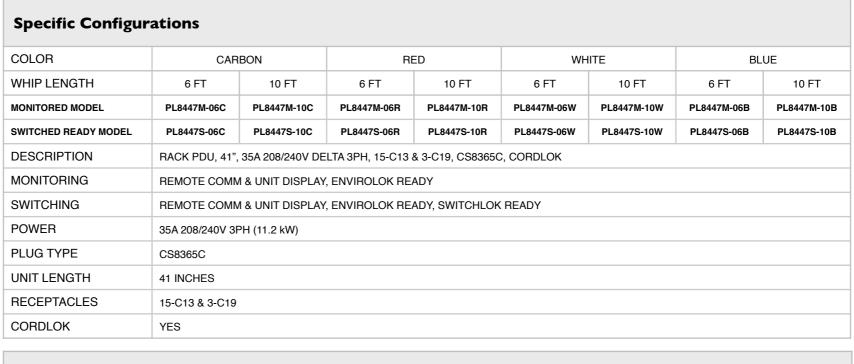
POWERLOK RACK PDU SPECIFICATION

MONITORED VERSIONS ONLY



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	24.50"				
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)	40.98"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	12.0 lbs.				
Packaged Weight (each)	14.0 lbs.				
Monitored & Switched Version	ns 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	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.				

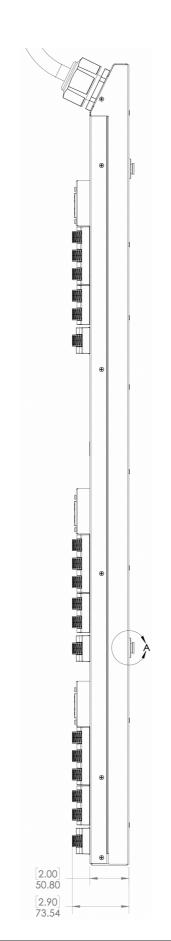
MADE AND ROBOTICALLY SOLDERED IN THE USA

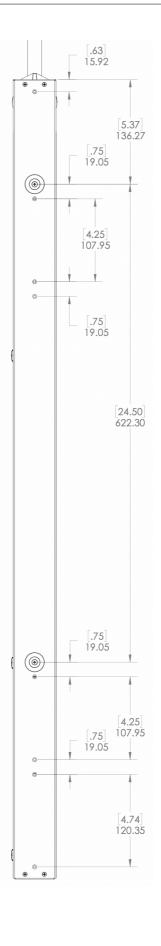
POWERLOK

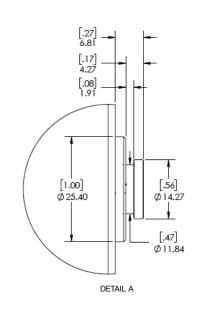
WADE AND ROBOTICALE	.I SOLDLINLD II	IN THE USA			
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technologies, Inc.		
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING. CUSTOMER AGREES THAT		MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
THIS ORDER IS NON-CANC		X = +/-0.25 XX = +/-0.13 $X^{\circ} = +/-0.5^{\circ}$	DRAWING NUMBER: SP-PL8447	SHEET: 1 OF 2	
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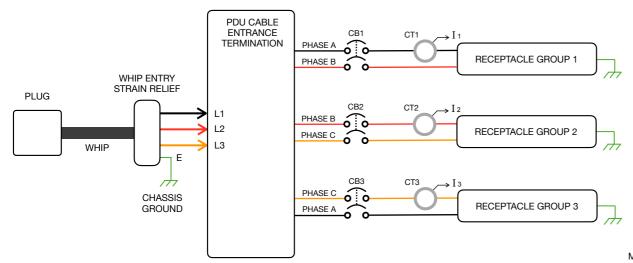






PLUG/OUTLETS SEE CONFIGURATION TABLE FOR ACTUAL PLUG & OUTLETS CS8365C 3P4W 50A/250V 40A DERATED INPUT IEC 60320 C13 10A/250V INTL. & 15A/250V N.A. MAX RATED OUTPUT IEC 60320 C19 16A/250V INTL. & 20A/250V N.A. MAX RATED OUTPUT NEMA L6-30R . 30A/250V MAX RATED OUTPUT

PDU WIRING DIAGRAM & RATINGS TABLE



FREQUENCY	50/60 HZ
RATED AMPS	35A
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.

8GA 4-WIRE SOOW

208/240V DELTA 3PH

POWERLOK

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*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technolo	gies, Inc.	
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF.		MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
BY SIGNING, CUSTOMER AG THIS ORDER IS NON-CANCE NON-RETURNABLE.		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL8447	SHEET: 2 OF 2	

INPUT POWER:

WHIP TYPE

VOLTAGE

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FOR MONITORED VERSIONS ONLY. CT1-3 NOT ON BASIC MODELS.	LOGIC POWER & UTILITY VOLTAGE SENSING SELV OUTPUTS	+5V RTN VA VB VC VC VN	ANALOG BOARD VOLTAGE & CURRENT POWER & KVA INTERNAL TEMP. DIGITAL CONV.	+5V > +5V RTN BUSS	DIGITAL BOARD ETHERNET LOCAL MEMORY	+5V RTN BUSS BUSS	RESISTIVE TOUCH SCREEN ETHERNET PORTS