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	PL8616S-06C	PL8616S-10C	PL8616S-06R	PL8616S-10R	PL8616S-06W	PL8616S-10W	PL8616S-06B	PL8616S-10B
MONITORED MODEL	PL8616M-06C	PL8616M-10C	PL8616M-06R	PL8616M-10R	PL8616M-06W	PL8616M-10W	PL8616M-06B	PL8616M-10B
BASIC MODEL	PL8616B-06C	PL8616B-10C	PL8616B-06R	PL8616B-10R	PL8616B-06W	PL8616B-10W	PL8616B-06B	PL8616B-10B
DESCRIPTION	RACK PDU, 82", 60A 208/240V DELTA 3PH, 54-C13, IEC 309 (IP44), CORDLOK 60A 208/240V DELTA 3PH (17.2 kW) IEC 309 (IP44) SPLASHPROOF 82 INCHES 54-C13							
POWER								
PLUG TYPE								
UNIT LENGTH								
RECEPTACLES								
CORDLOK	YES							

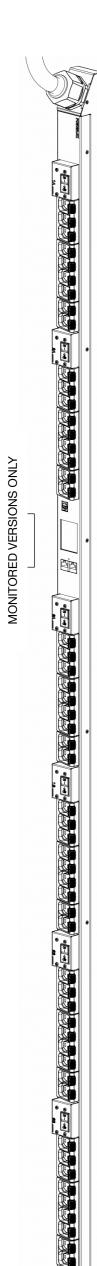
Universal Specification					
Over Current Protection	20A UL489 magnetic breakers				
Power Whip	See PDU Ratings Table - page 2				
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color				
Rack PDU Type	Vertical Rack-mount				
Toolless Mounting: Center Spacing	61.25"				
Manufactured 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)	82.0"L x 2.18"W x 2.0"D				
Package Dimensions (LxWxD)	90.0"L x 22.0"W x 4.8"D (3&4-Pack), 90.0"L x 11.0"W x 4.8"D (1&2-Pack)				
Pallet Dimensions (LxWxD)	92"L x 44"W x 5.0"D				
Rack PDU Weight	21.8 lbs.				
Packaged Weight (each)	23.8 lbs.				
Monitored & Switched Versions 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.				

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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.		MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
	BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE.		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL8616	SHEET: 1 OF 2

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Touch & Rotatable Digital Display

Internal RMS Voltage Sensor

Internal RMS Current Sensor

Environmental Monitoring

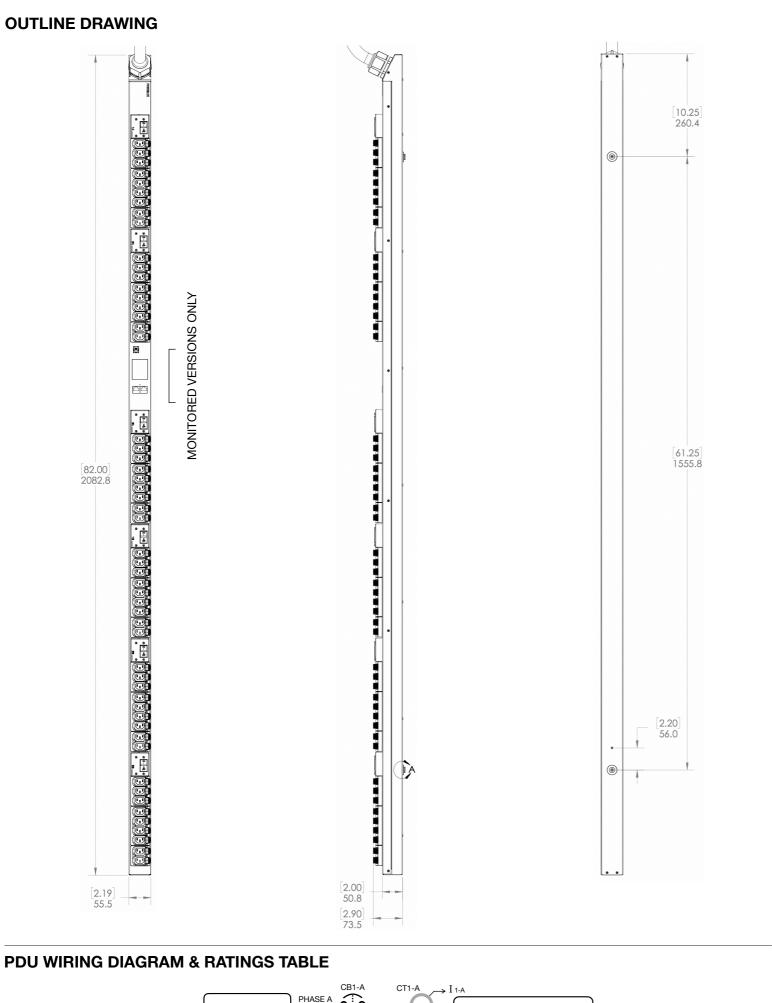
Optional EnviroLok daisy chain temp/humidity (optional - up to 4 sensors). Monitoring accuracy +/- 0.2C and +/- 2% Rh.

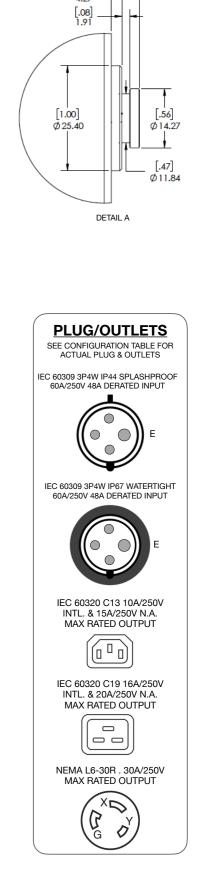
Touch to rotate / touch to view data screens

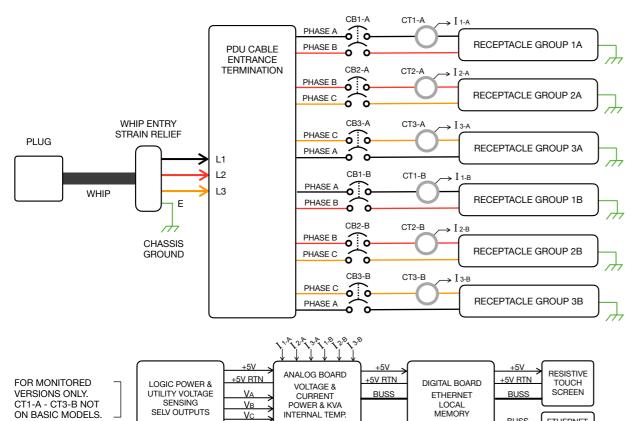
Yes

Yes

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WHIP TYPE	6GA 4-WIRE SOOW TYPEW		
VOLTAGE	208/240V DELTA 3PH		
FREQUENCY	50/60 HZ		
RATED AMPS	60A		
MAX CONT.AMPS	48A		
OUTPUT POWER:			
GROUP IA	PH A-N, 16A MAX CONT.		
GROUP 2A	PH B-N, 16A MAX CONT.		
GROUP 3A	PH C-N, I6A MAX CONT.		
GROUP IB	PH A-N, 16A MAX CONT.		
GROUP 2B	PH B-N, 16A MAX CONT.		
GROUP 3B	PH C-N, 16A MAX CONT.		

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