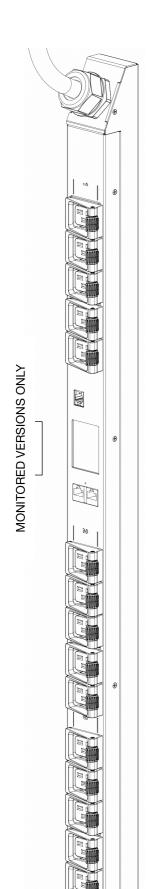
POWERLOK RACK PDU SPECIFICATION



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	PL8725M-06C	PL8725M-10C	PL8725M-06R	PL8725M-10R	PL8725M-06W	PL8725M-10W	PL8725M-06B	PL8725M-10B
SWITCHED READY MODEL	PL8725S-06C	PL8725S-10C	PL8725S-06R	PL8725S-10R	PL8725S-06W	PL8725S-10W	PL8725S-06B	PL8725S-10B
DESCRIPTION	RACK PDU, 36", 20A 240/415V WYE 3PH, 15-C19, 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	15-C19							
CORDLOK	YES							

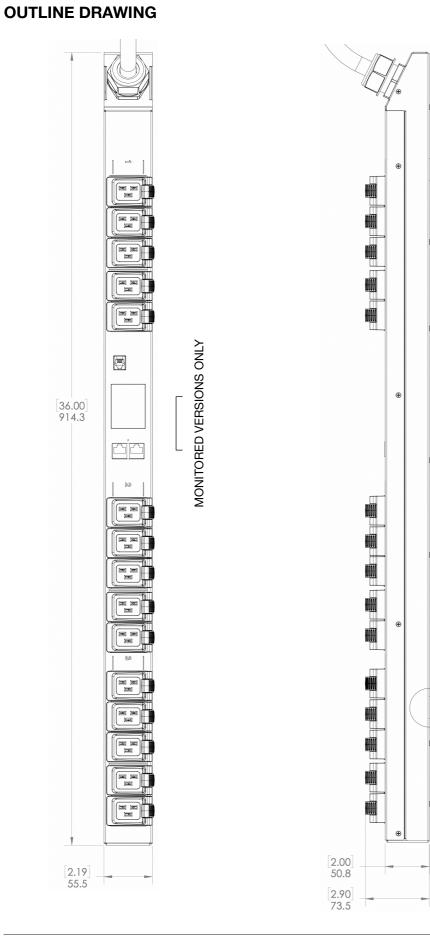
Universal Specification			
Over Current Protection	None		
Power Whip	See PDU Ratings Table - page 2		
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color		
Rack PDU Type	Vertical Rack-mount		
Toolless Mounting: Center Spacing	24.50"		
Manufactured in the USA	Yes		
Product Warranty	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)	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	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

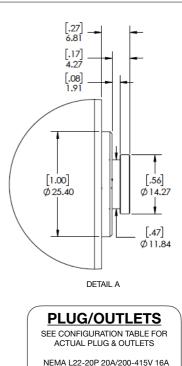
POWERLOK

WADE AND ROBOTICALLY SOLDENED 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.		MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
BY SIGNING, CUSTOMER A THIS ORDER IS NON-CANC NON-RETURNABLE.	-	.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL8725	SHEET: 1 OF 2	

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NEMA L22-20P 20A/200-415V 16A DERATED INPUT



IEC 60309 4P5W IP44 SPLASHPROOF 20A/200-415V 16A DERATED INPUT



IEC 60309 4P5W IP67 WATERTIGHT 20A/200-415V 16A 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

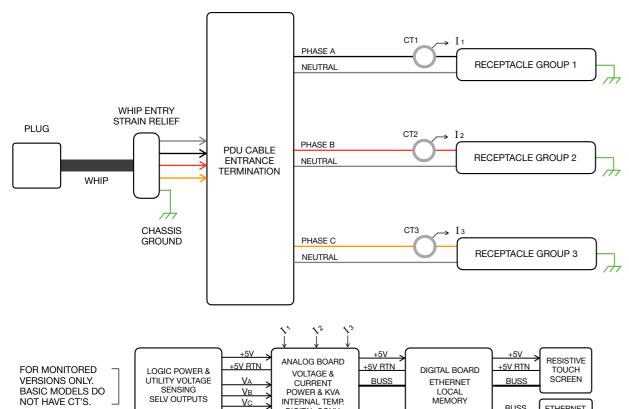


NEMA L6-20R . 20A/250V MAX RATED OUTPUT



PDU WIRING DIAGRAM & RATINGS TABLE

NOT HAVE CT'S.



DIGITAL CONV.

INPUT POWER:		
WHIP TYPE	12GA 5-WIRE SOOW	
VOLTAGE	240/415V WYE 3PH	
FREQUENCY	50/60 HZ	
RATED AMPS	20A	
MAX CONT.AMPS	I6A	
OUTPUT POWER:		
GROUP I	PH A-N, I6A MAX CONT.	
GROUP 2	PH B-N, 16A MAX CONT.	
GROUP 3	PH C-N, I6A MAX CONT.	

MADE AND ROBOTICALLY SOLDERED IN THE USA

ETHERNET PORTS

POWERLOK

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THIS ORDER IS NON-CANC NON-RETURNABLE.		.X = +/- 0.25 .XX = +/- 0.13 $X^{\circ} = +/- 0.5^{\circ}$	DRAWING NUMBER: SHEET 2 OF 2		

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