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	PL8446M-06C	PL8446M-10C	PL8446M-06R	PL8446M-10R	PL8446M-06W	PL8446M-10W	PL8446M-06B	PL8446M-10B
SWITCHED READY MODEL	PL8446S-06C	PL8446S-10C	PL8446S-06R	PL8446S-10R	PL8446S-06W	PL8446S-10W	PL8446S-06B	PL8446S-10B
DESCRIPTION	RACK PDU, 41", 35A 208/240V DELTA 3PH, 21-C13, CS8365C, CORDLOK							
MONITORING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY							
SWITCHING	REMOTE COMM & UNIT DISPLAY, ENVIROLOK READY, SWITCHLOK READY							
POWER	35A 208/240V 3PH (11.2 kW)							
PLUG TYPE	CS8365C							
UNIT LENGTH	41 INCHES							
RECEPTACLES	21-C13							
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	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 Versi	ons Only		
Monitoring Accuracy	ring 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)		

Monitored & Switched Vers	sions 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.		

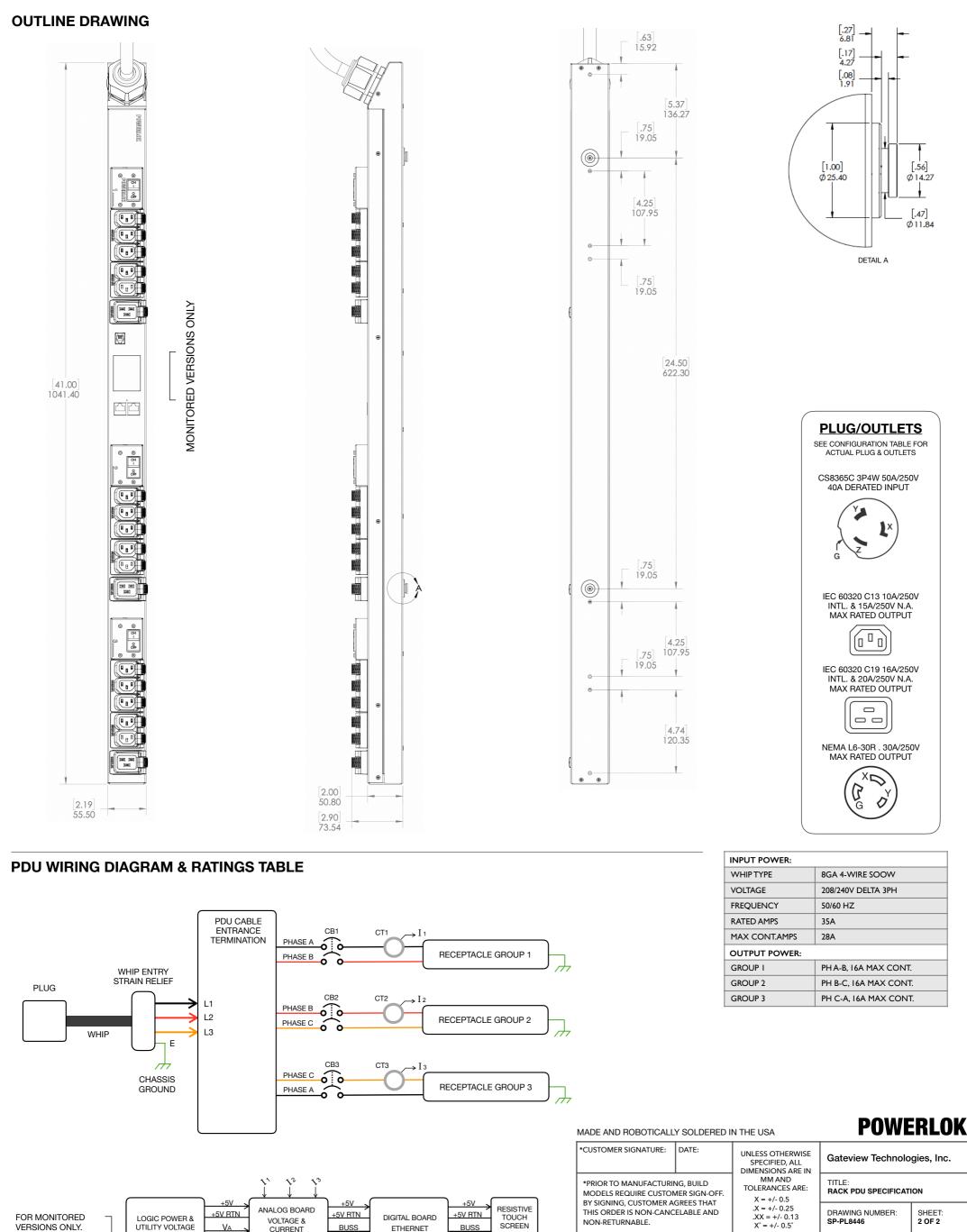
MADE AND ROBOTICALLY SOLDERED IN THE USA

POWERLOK

*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-PL8446	SHEET: 1 OF 2		
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