POWERLOK RACK PDU SPECIFICATION

Specific Configurations

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MONITORED VERSIONS ONLY

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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	PL8106S-06C	PL8106S-10C	PL8106S-06R	PL8106S-10R	PL8106S-06W	PL8106S-10W	PL8106S-06B	PL8106S-10B		
MONITORED MODEL	PL8106M-06C	PL8106M-10C	PL8106M-06R	PL8106M-10R	PL8106M-06W	PL8106M-10W	PL8106M-06B	PL8106M-10B		
BASIC MODEL	PL8106B-06C	PL8106B-10C	PL8106B-06R	PL8106B-10R	PL8106B-06W	PL8106B-10W	PL8106B-06B	PL8106B-10B		
DESCRIPTION	RACK PDU, 72", 30A 120V 1PH, (24) 5-20R, L5-30P									
POWER	30A 120V 1PH (2.9 kW)									
PLUG TYPE	L5-30P									
UNIT LENGTH	72 INCHES									
RECEPTACLES	(24) 5-20R									
CORDLOK	NO									

Universal Specification

Environmental Monitoring

Over Current Protection 20A UL489 magnetic breakers					
Power Whip See PDU Ratings Table - page 2	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"	61.25"				
Manufactured in the USA Yes	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 conformance, RoHS compliant	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.	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	-25-65C (-13-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.				
Chassis Dimensions (LxWxD) 72.0"L x 2.18"W x 2.0"D	72.0"L x 2.18"W x 2.0"D				
Package Dimensions (LxWxD) 80.0"L x 22.0"W x 4.8"D (3&4-Pack), 80.0"L x 11.0"W x 4.8"D (1&2-Pack)					
Pallet Dimensions (LxWxD)82"L x 44"W x 5.0"D					
Rack PDU Weight 15.1 lbs.					
Packaged Weight (each) 16.9 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.	of				
Total Unit & Group MonitoringAggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 3 M (kWh, W, VA, PF, V, A)	Ionitoring				
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.	NMP-V1/V2c/V3 Network Management HCP for dynamic IP address request from a server on the network.				
Touch & Rotatable Digital Display Touch to rotate / touch to view data screens					
Internal RMS Voltage Sensor Yes					
Internal RMS Current Sensor Yes					

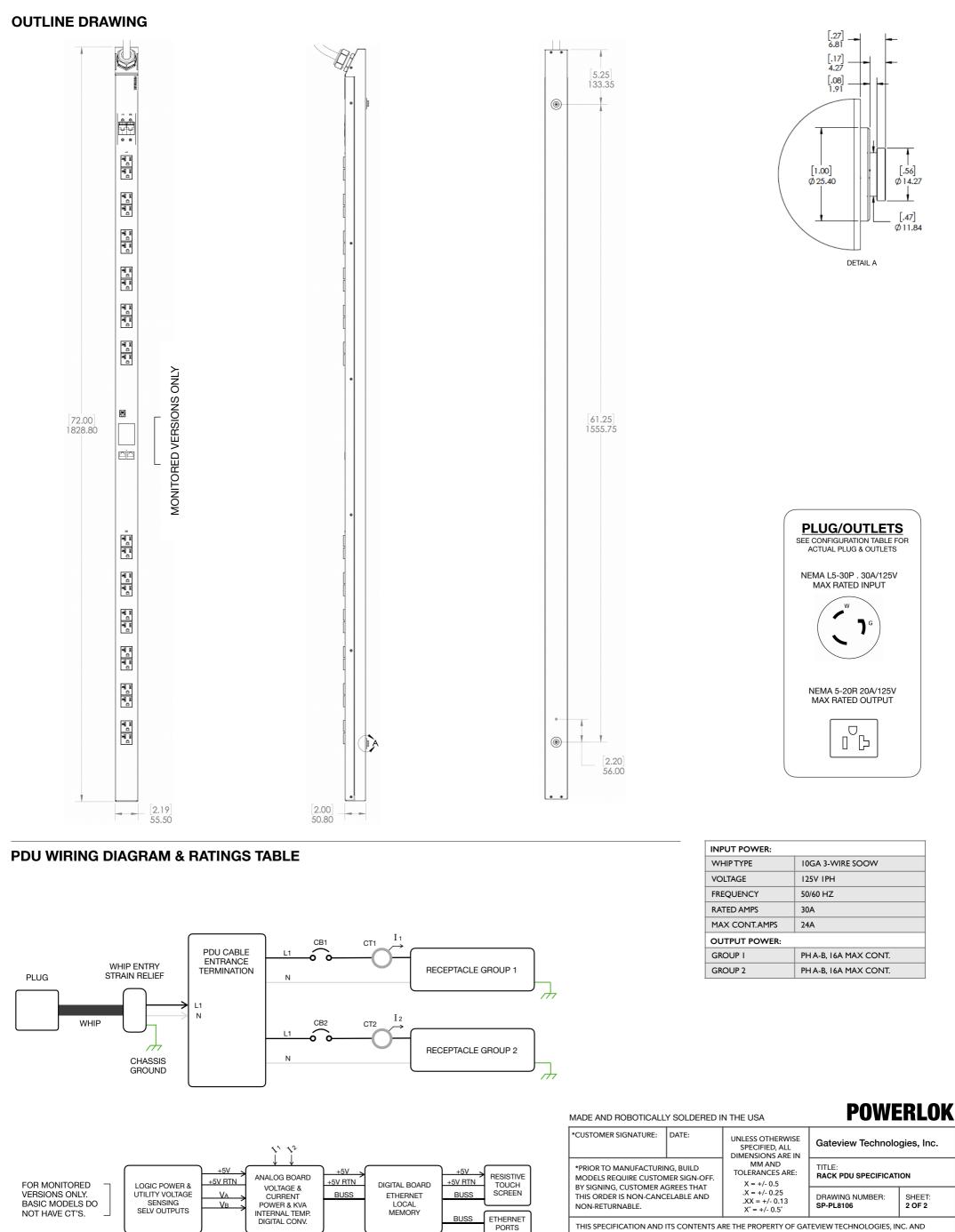
MADE AND ROBOTICALLY SOLDERED IN THE USA

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

POWERLOK

CUSTOMER SIGNATURE: DATE:		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/-0.5 .X = +/-0.25 .X = +/-0.13 $X^{\circ} = +/-0.5^{\circ}$	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.			TITLE: RACK PDU SPECIFICATION					
			DRAWING NUMBER: SP-PL8106	SHEET: 1 OF 2				
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