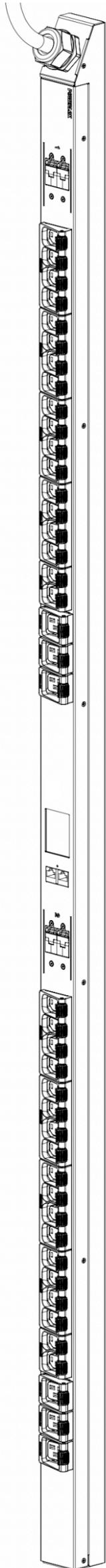


POWERLOK RACK PDU SPECIFICATION



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	PL5204S-06C	PL5204S-10C	PL5204S-06R	PL5204S-10R	PL5204S-06W	PL5204S-10W	PL5204S-06B	PL5204S-10B
MONITORED MODEL	PL5204D-06C	PL5204D-10C	PL5204D-06R	PL5204D-10R	PL5204D-06W	PL5204D-10W	PL5204D-06B	PL5204D-10B
BASIC MODEL	PL5204B-06C	PL5204B-10C	PL5204B-06R	PL5204B-10R	PL5204B-06W	PL5204B-10W	PL5204B-06B	PL5204B-10B
DESCRIPTION	RACK PDU, 72", 30A 208/240V 1PH, 36-C13 & 6-C19, L6-30P, CORDLOK							
POWER	30A 208/240V 1PH (5.0 kW)							
PLUG TYPE	L6-30P							
UNIT LENGTH	72 INCHES							
RECEPTACLES	36-C13 & 6-C19							
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	3-year from date of shipment, repair or replace.
Certification/Agency Approvals	TUV Certified to UL62368-1, UL60950-1, CSA22.2, NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant, TAA 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)	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

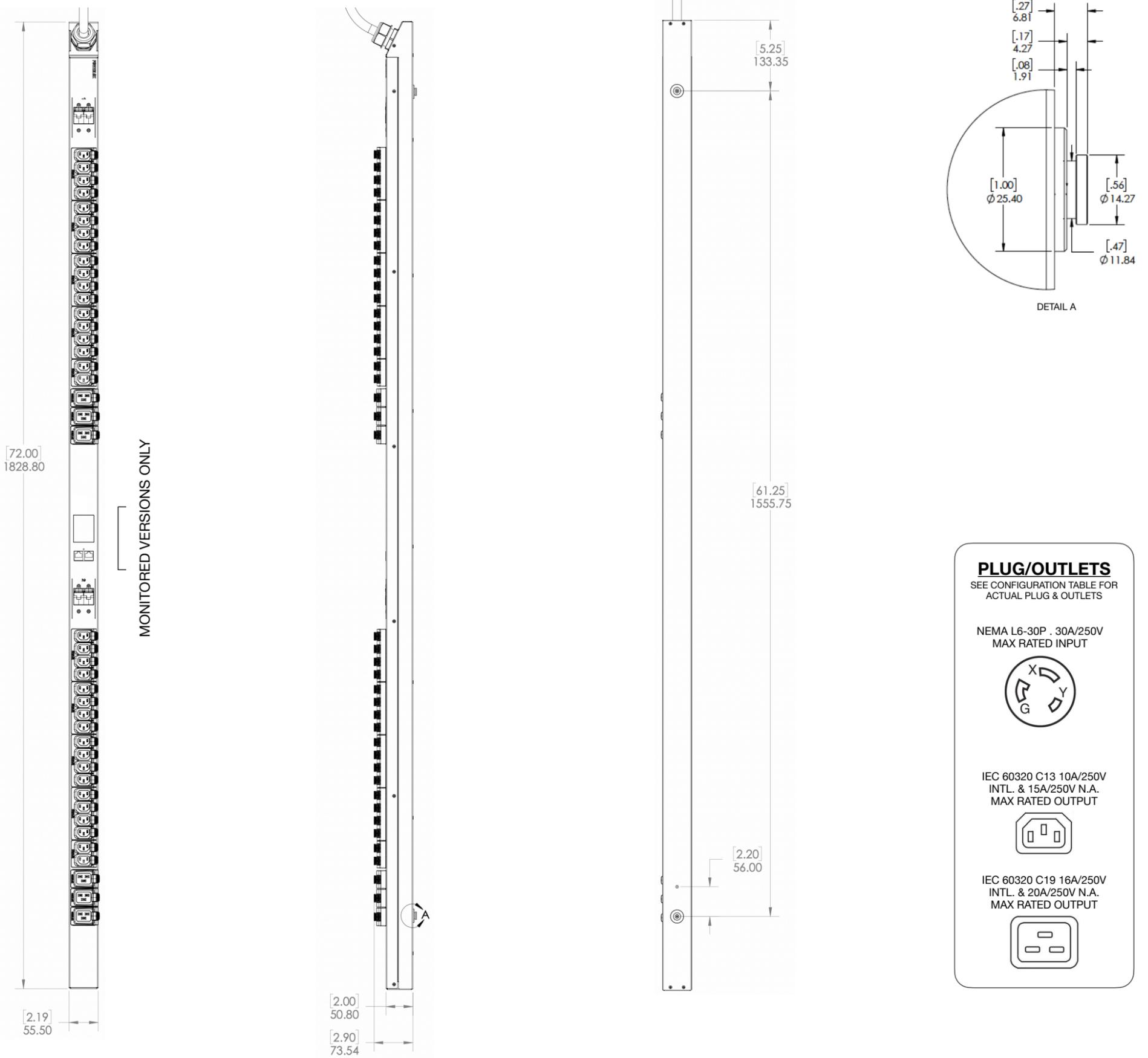
MONITORING TYPE:	REMOTE & TOUCHSCREEN DISPLAY, SWITCHED READY
Monitoring Accuracy	Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/-1% of measurement from 500mA to 30A.
Total Unit & Group Monitoring	Aggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 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.
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

POWERLOK

*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X' = +/- 0.5"	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-PL5204
THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF GATEVIEW TECHNOLOGIES, INC. AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY GATEVIEW TECHNOLOGIES. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.				

OUTLINE DRAWING



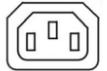
PLUG/OUTLETS

SEE CONFIGURATION TABLE FOR ACTUAL PLUG & OUTLETS

NEMA L6-30P . 30A/250V
MAX RATED INPUT



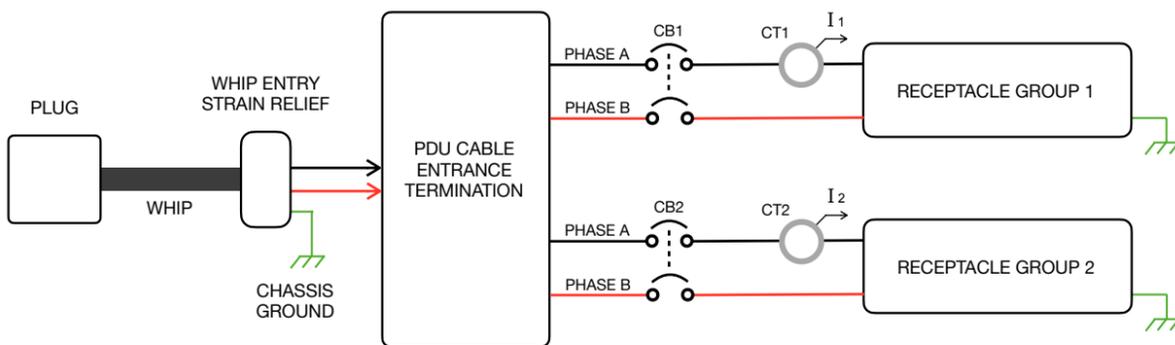
IEC 60320 C13 10A/250V
INTL. & 15A/250V N.A.
MAX RATED OUTPUT



IEC 60320 C19 16A/250V
INTL. & 20A/250V N.A.
MAX RATED OUTPUT

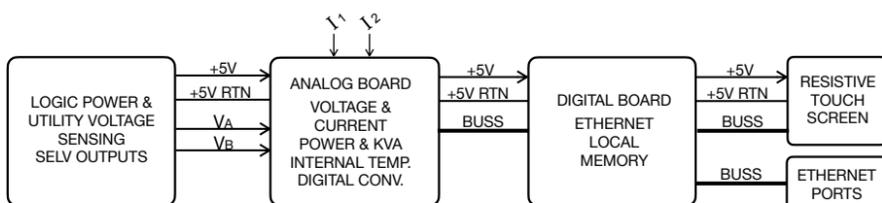


PDU WIRING DIAGRAM & RATINGS TABLE



INPUT POWER:	
WHIP TYPE	10GA 3-WIRE SOOW
VOLTAGE	208/240V 1PH
FREQUENCY	50/60 HZ
RATED AMPS	30A
MAX CONT.AMPS	24A
OUTPUT POWER:	
GROUP 1	PH A-B, 16A MAX CONT.
GROUP 2	PH A-B, 16A MAX CONT.

FOR MONITORED VERSIONS ONLY. BASIC MODELS DO NOT HAVE CT'S.



MADE AND ROBOTICALLY SOLDERED IN THE USA

POWERLOK

*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X' = +/- 0.5"	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-PL5204	SHEET: 2 OF 2	
THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF GATEVIEW TECHNOLOGIES, INC. AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY GATEVIEW TECHNOLOGIES. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.				