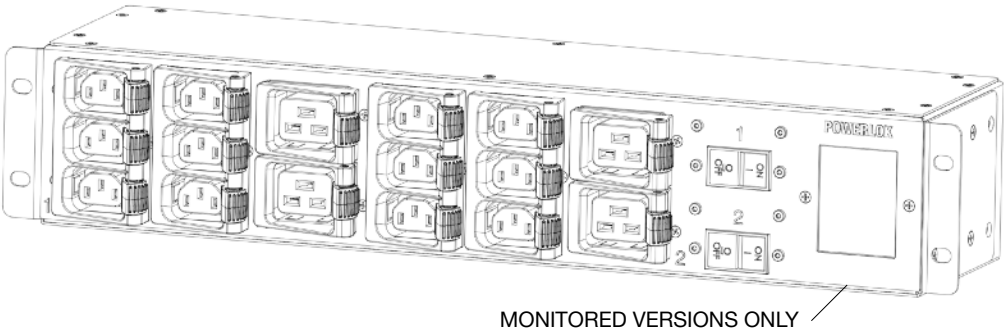


POWERLOK PDU SPECIFICATION

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	PL3202S-06C	PL3202S-10C	PL3202S-06R	PL3202S-10R	PL3202S-06W	PL3202S-10W	PL3202S-06B	PL3202S-10B
MONITORED MODEL	PL3202M-06C	PL3202M-10C	PL3202M-06R	PL3202M-10R	PL3202M-06W	PL3202M-10W	PL3202M-06B	PL3202M-10B
BASIC MODEL	PL3202B-06C	PL3202B-10C	PL3202B-06R	PL3202B-10R	PL3202B-06W	PL3202B-10W	PL3202B-06B	PL3202B-10B
DESCRIPTION	RACK PDU, 2U, 30A 208/240V 1PH, 12-C13 & 4-C19, L6-30P, CORDLOK							
POWER	30A 208/240V 1PH (5.0 kW)							
PLUG TYPE	L6-30P							
PDU HEIGHT	2U							
RECEPTACLES	12-C13 & 4-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	Horizontal 2U Rack-mount
Manufactured in the USA	Yes
Product Warranty	3-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)	3.48” x 17.48” x 4.51”
Package Dimensions (LxWxD)	4.80” x 19.80” x 5.20”
Rack PDU Weight	7.9 lbs.
Packaged Weight (each)	10.2 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.
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.



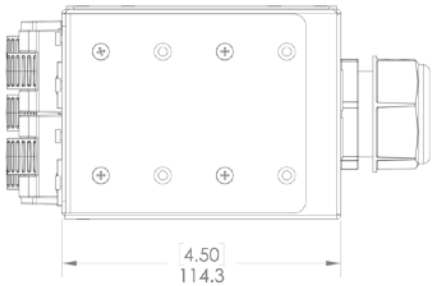
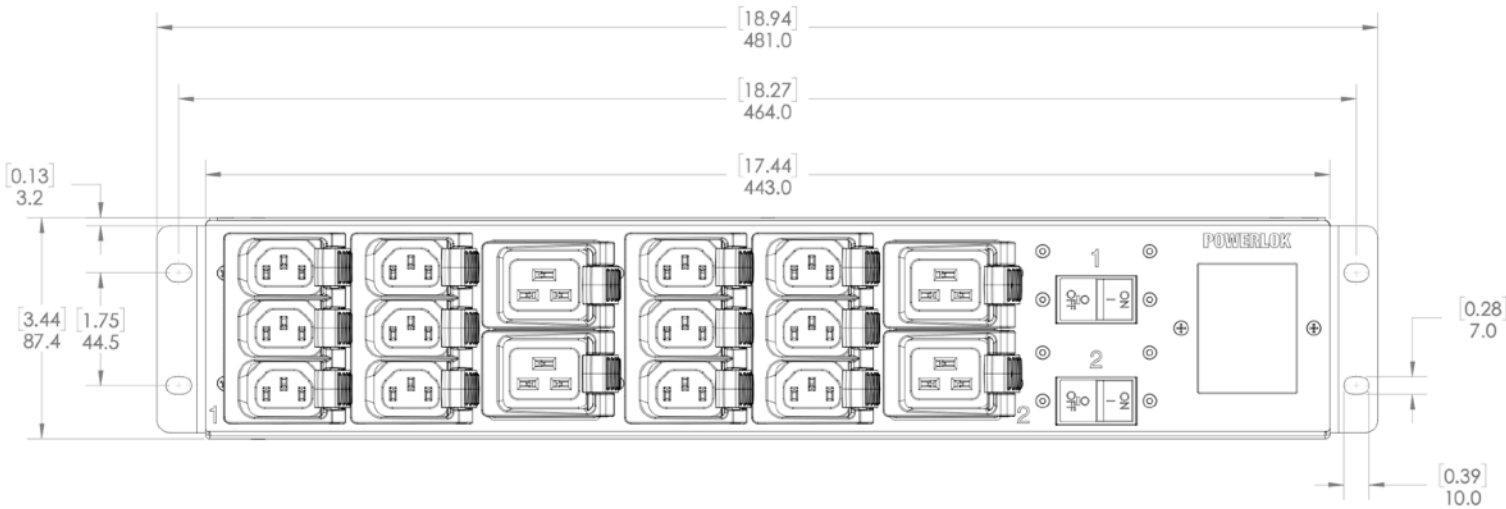
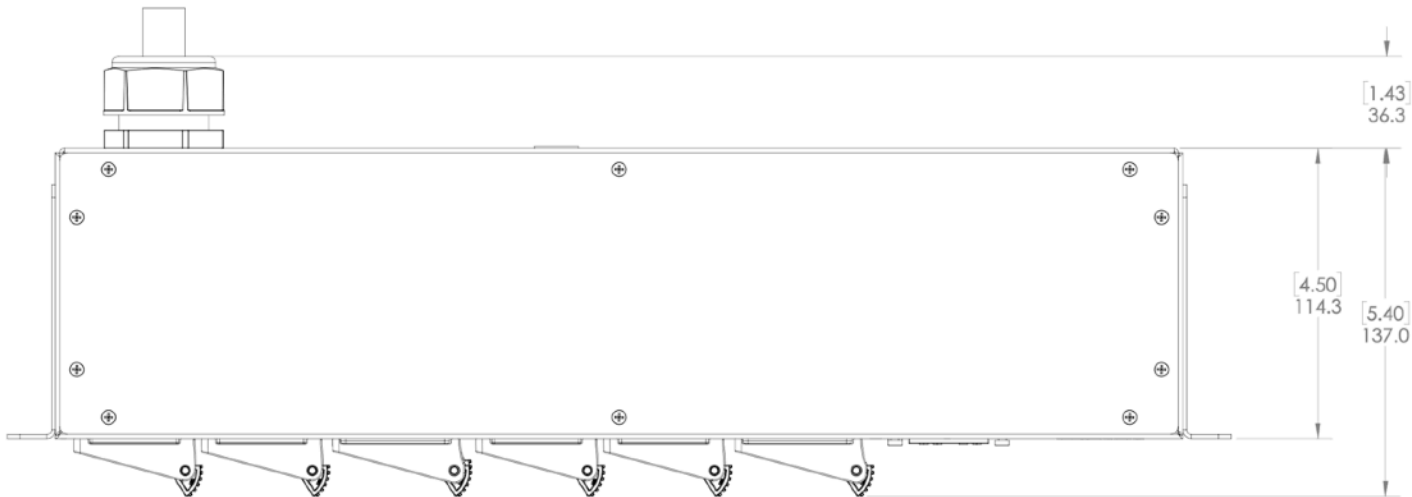
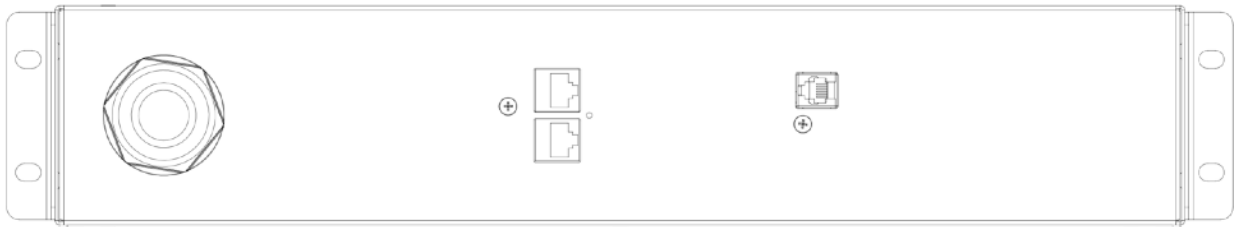
MONITORED VERSIONS ONLY

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-PL3202	SHEET: 1 OF 2
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OUTLINE DRAWING
 MONITORED & SWITCHED READY RACK PDU
 2U, 30A 208/240V 1PH, 12-C13 & 4-C19, L6-30P, CORDLOK



PLUG/OUTLETS
 SEE CONFIGURATION TABLE
 FOR ACTUAL PLUG & OUTLETS

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



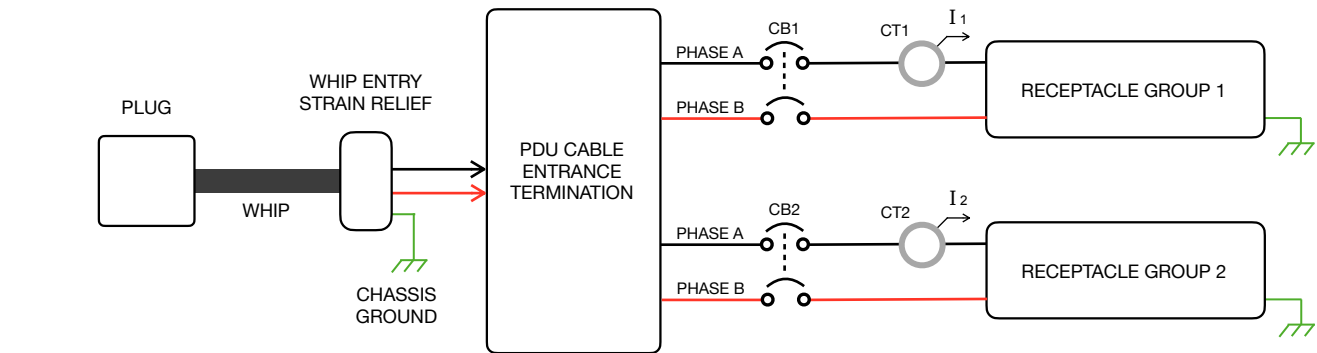
IEC 60320 C13 10A/250V
INTL. & 15A/250V N.A.
MAX RATED OUTPUT



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

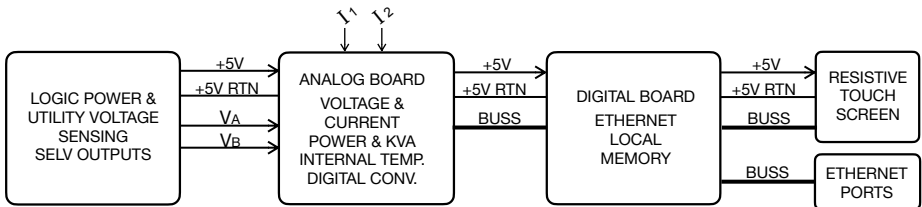


PDU WIRING DIAGRAM & RATINGS TABLE



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	PHA-B, 16A MAX CONT.
GROUP 2	PHA-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.	
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