

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	PL8611S-06C	PL8611S-10C	PL8611S-06R	PL8611S-10R	PL8611S-06W	PL8611S-10W	PL8611S-06B	PL8611S-10B
MONITORED MODEL	PL8611M-06C	PL8611M-10C	PL8611M-06R	PL8611M-10R	PL8611M-06W	PL8611M-10W	PL8611M-06B	PL8611M-10B
BASIC MODEL	PL8611B-06C	PL8611B-10C	PL8611B-06R	PL8611B-10R	PL8611B-06W	PL8611B-10W	PL8611B-06B	PL8611B-10B
DESCRIPTION	RACK PDU, 82", 60A 208/240V DELTA 3PH, 42-C13, IEC 309 (IP44), CORDLOK							
POWER	60A 208/240V DELTA 3PH (17.2 kW)							
PLUG TYPE	IEC 309 (IP44) SPLASHPROOF							
UNIT LENGTH	82 INCHES							
RECEPTACLES	42-C13							
CORDLOK	YES							

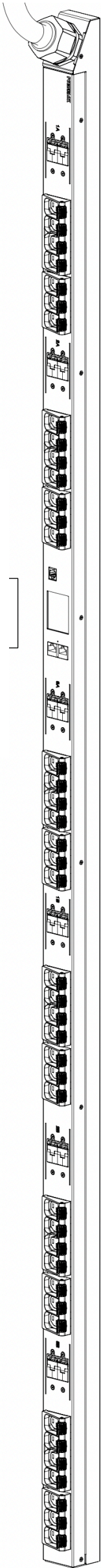
Universal Specification

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	61.25"
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)	82.0"L x 2.18"W x 2.0"D
Package Dimensions (LxWxD)	90.0"L x 22.0"W x 4.8"D (3&4-Pack), 90.0"L x 11.0"W x 4.8"D (1&2-Pack)
Pallet Dimensions (LxWxD)	92"L x 44"W x 5.0"D
Rack PDU Weight	21.8 lbs.
Packaged Weight (each)	23.8 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

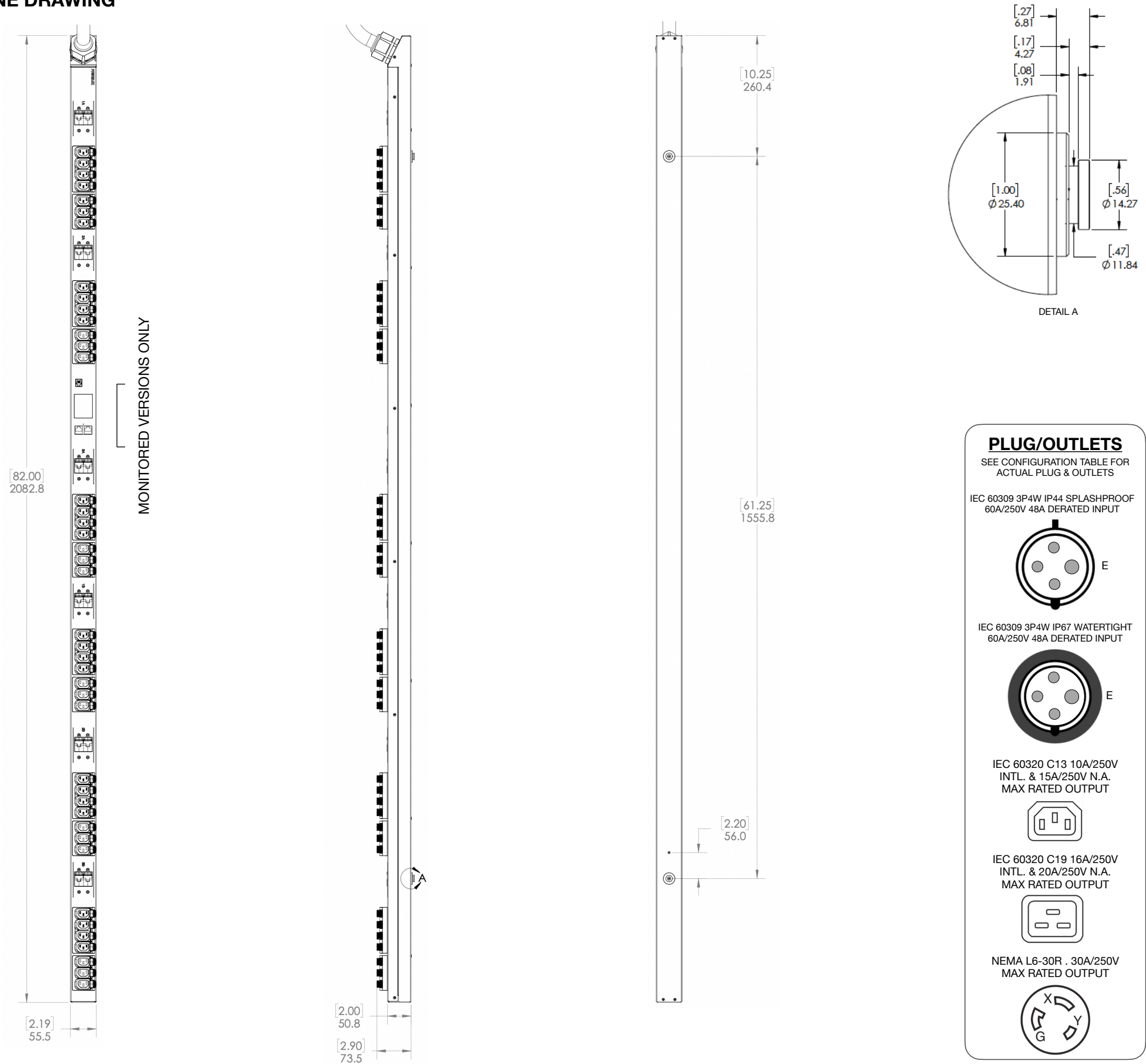


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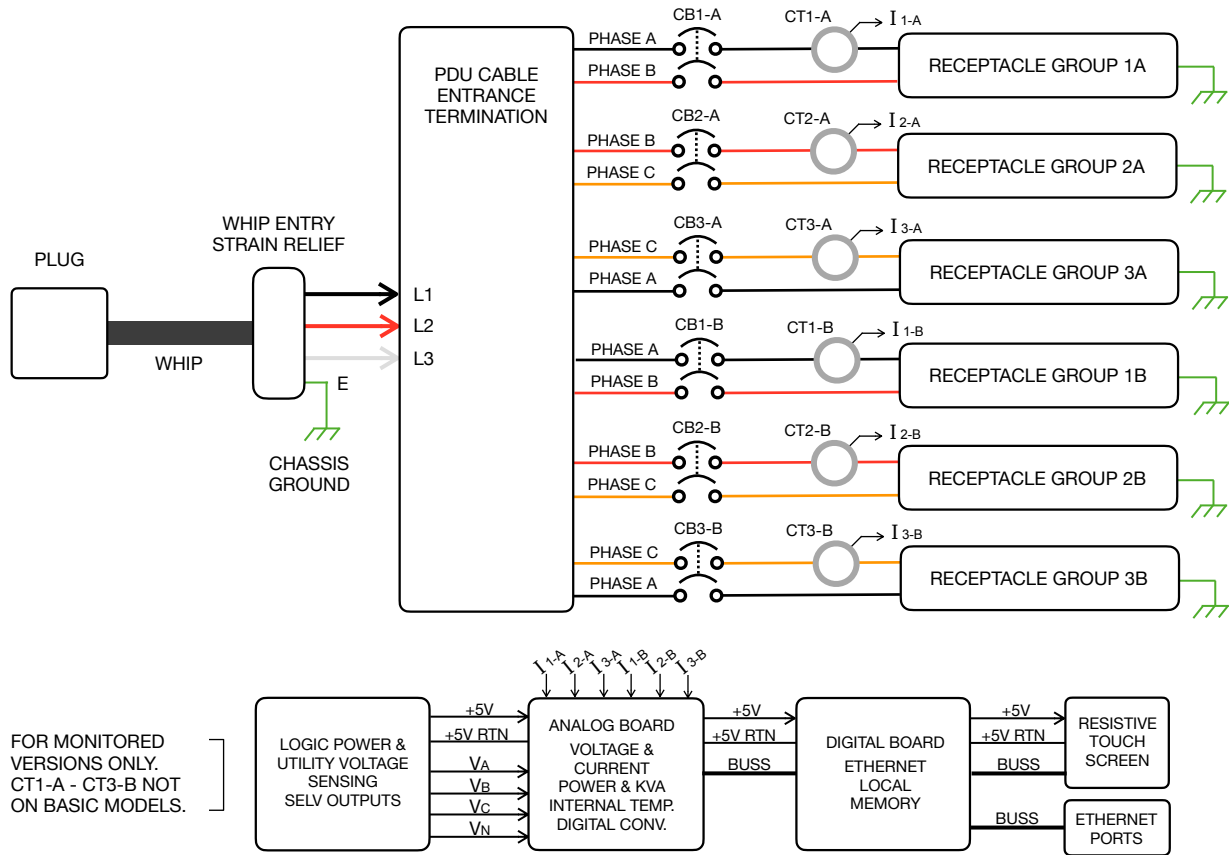
POWERLOK

*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-PL8611	SHEET: 1 OF 2
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OUTLINE DRAWING



PDU WIRING DIAGRAM & RATINGS TABLE



PLUG/OUTLETS

SEE CONFIGURATION TABLE FOR ACTUAL PLUG & OUTLETS

IEC 60309 3P4W IP44 SPLASHPROOF 60A/250V 48A DERATED INPUT

IEC 60309 3P4W IP67 WATERTIGHT 60A/250V 48A 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 L6-30R . 30A/250V MAX RATED OUTPUT

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