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 | PL8516S-06C | PL8516S-10C | PL8516S-06R | PL8516S-10R | PL8516S-06W | PL8516S-10W | PL8516S-06B | PL8516S-10B | |
| MONITORED MODEL | PL8516M-06C | PL8516M-10C | PL8516M-06R | PL8516M-10R | PL8516M-06W | PL8516M-10W | PL8516M-06B | PL8516M-10B | |
| BASIC MODEL | PL8516B-06C | PL8516B-10C | PL8516B-06R | PL8516B-10R | PL8516B-06W | PL8516B-10W | PL8516B-06B | PL8516B-10B | |
| DESCRIPTION | RACK PDU, 82", 50A 208/240V DELTA 3PH, 54-C13, CS8365C, CORDLOK | | | | | | | | |
| POWER | 50A 208/240V DELTA 3PH (14.4 kW) | | | | | | | | |
| PLUG TYPE | CS8365C | | | | | | | | |
| UNIT LENGTH | 82 INCHES | | | | | | | | |
| RECEPTACLES | 54-C13 | | | | | | | | |
| CORDLOK | YES | | | | | | | | |

Universal Specification

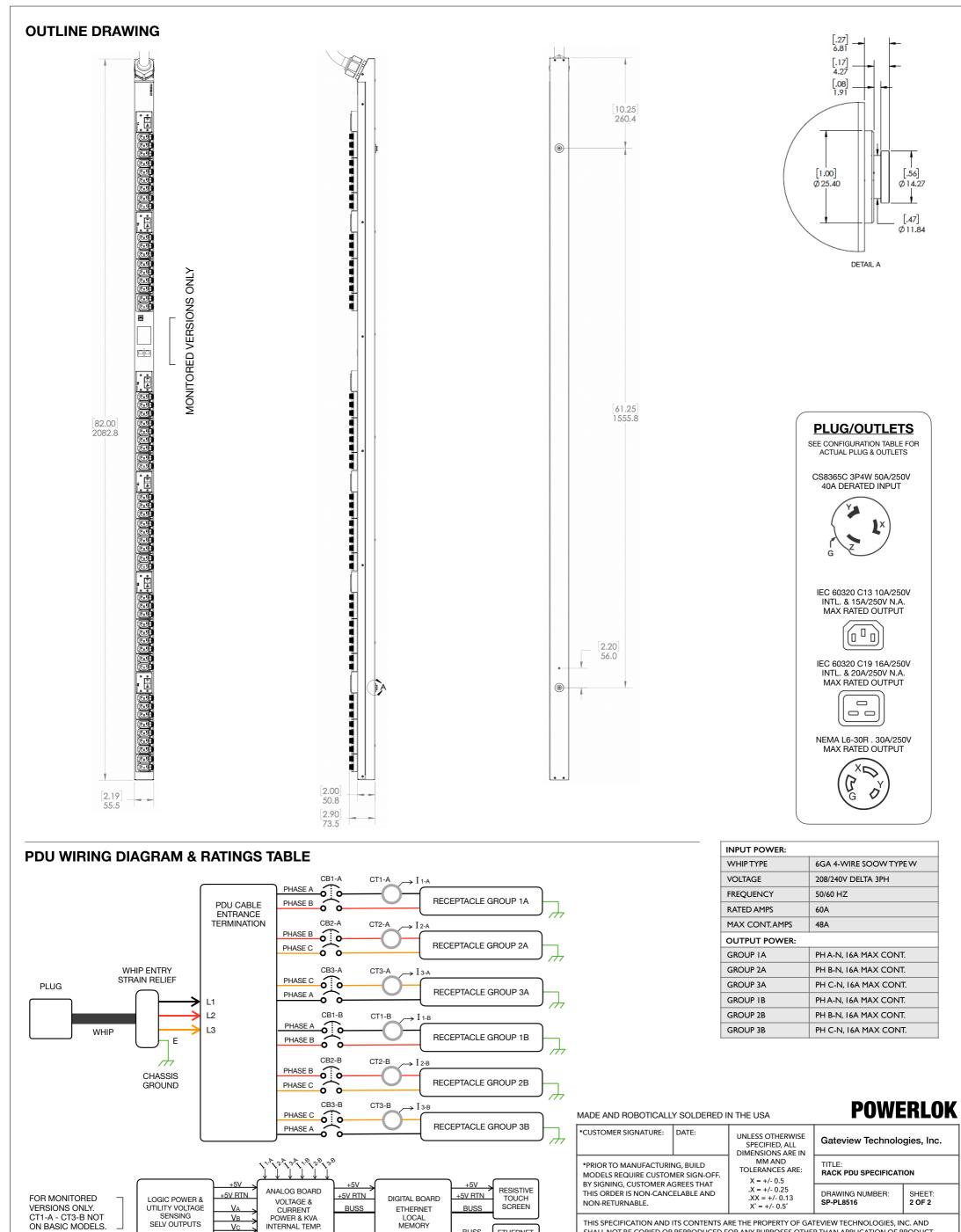
| Over Current Protection | 20A UL489 magnetic breakers | | | | |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Power Whip | See 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 | 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) | 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 Versi | ons 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. | | | | |

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 | | MM AND TOLERANCES ARE: X = +/- 0.5 | TITLE: RACK PDU SPECIFICATION | | | | | | |
| THIS ORDER IS NON-CANC NON-RETURNABLE. | | .X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5° | DRAWING NUMBER: SP-PL8516 | SHEET: 1 OF 2 | | | | | |
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BUSS

ON BASIC MODELS.

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