8100-8300 SERIES | 120/208V

Power

- 20A 120V
- 30A 120V
- 20A 208V 1PH
- 30A 208V 1PH
- 20A 120/208V WYE 3PH
- 30A 120/208V WYE 3PH
- Up to 8.6 kW's

Basic, Monitored, & Switched Ready models available in 3-5. days. Visit our online PDU Selector to browse over 1400 models.

Capability

- Slim profile and angled whip entry
- Superior cord locking using your cords
- 0.5% monitoring accuracy
- Advanced switching technology

Reliability

- Build-to-order in the USA
- TAA compliant, UL62368-1, CSA C22.2
- 100% robotically soldered connections
- 10 kAIC magnetic hydraulic breakers



Colors readily available

Choose from red, white, blue and carbon and have built-to-order in 3-5 weeks. Minimum order of 6+6 units required for colors.



Slim profile in 72" & 82" vertical lengths with angled whip entry. 77" available on request.

Horizontal mount PDUs

Basic, Monitored, & Switched Ready models in 120V 1PH to 208V 3PH.







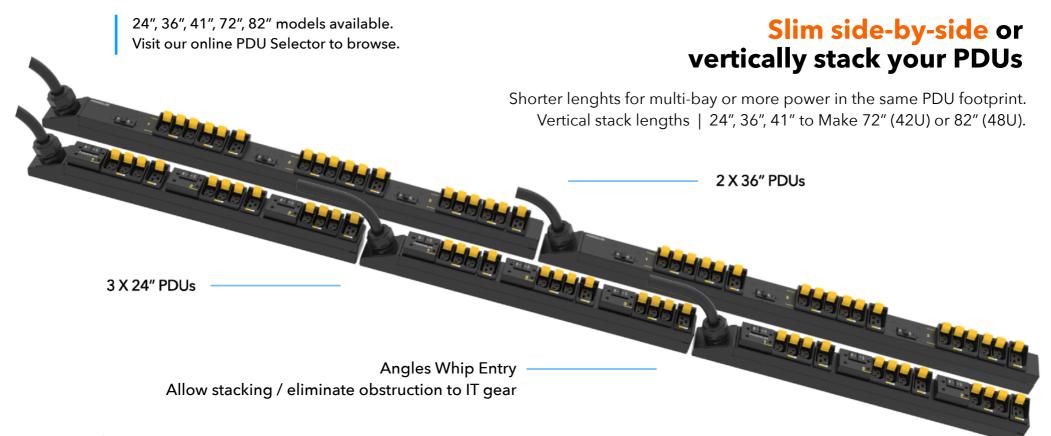


Secure your power cords

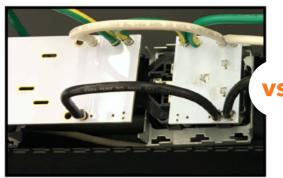
CordLOK works with your server cords, does not require you to sacrifice high receptacle density, and allows single hand insertion and removal of cords. CordLOK clicks when fully inserted.

Every PDU comes standard with CordLOK.

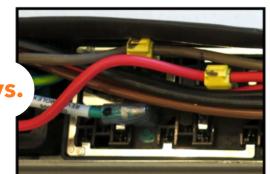




Patented



PowerLOK Secure Robotically crimped and soldered.



Quick to overheat and fail Hand-work mechanical terminations.

Reliability at all power levels

100% robotically soldered connections from line input to every receptacle provides the greatest reliability.

Evaluated to be 3X less likely to experience power connection failure. Independent study done by Steve Fairfax, mtechnology.

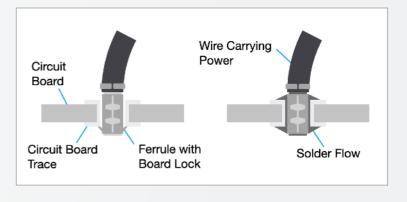
Advanced testing & quality

PowerLok's patented design and construction makes it possible to offer an industry leading 7-year Warranty.



- 100% Robotically soldered.
- Poor termination methods eliminated.
- 17 Quality proceedures for every PDU.
- Fully automated production testing.
- TAA & Built-to-order in the USA.

Machine applied wire ferrules & soldered contact points. Half the connections versus typical PDUs.

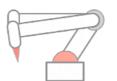




Slim Profile to 80A Only 2.2" x 2'



Reliable Cord Locking Using standard cords

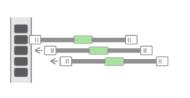


Robotically Soldered Line input to every outlet



0.5% Monitoring Accuracy And a buttonless touch-screen





Scalable Switching



Choose Colors At no additional cost



Industry Leading



Add switching cords when needed





Fast-Response PDUs Build-to-order in 3-5 Days

Sample Client List

Gateview Technologies, Inc., All Rights Reserved 2024











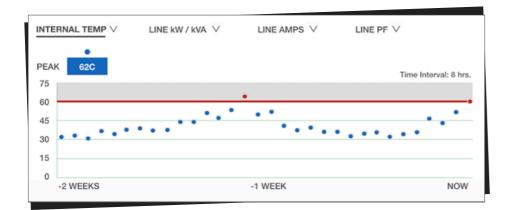


Cyxtera







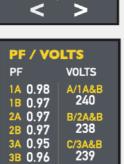


Know your PDU internal temperatures for high-heat racks

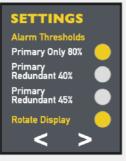
PDU internal temperature monitoring is standard on every intelligent PDU. For rack temperature and humidity monitoring add a 2, 3, or 4 pack of EnviroLOK sensors.

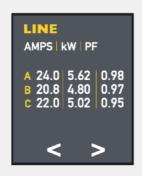
PowerLOK PDUs also allows you to daisy chain Ethernet connections for up to 16 units.













Increase monitoring acccuracy with 0.5% precision

PowerLOK has a more advanced and reliable total monitoring solution not found on legacy PDUs. The latest technology chip sets and a fully-functional touch screen display ensure a more reliable product that is backed by a 7-year warranty.

PowerLOK is designed to be network silent in your facility - allowing your management software to collect PowerLOKs' high precision power data when needed.

Visualize power with historical graphing

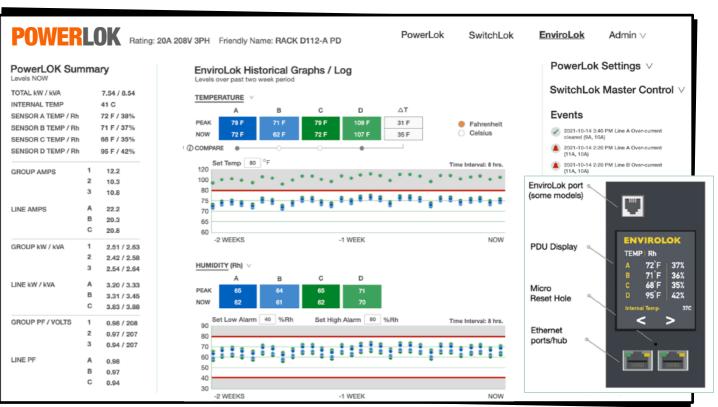
Monitoring Accuracy:

Voltage +/- 0.5% at nominal current within 0.5% from 1A to 30A. +/-1% from 500mA to 1A.

- Aggregate (kWh, W, VA) plus Phase: A, B, C line currents, plus group: 1, 2, 3 Monitoring (kWh, W, VA, V, A).
- Network Applications:

 HTTP/HTTPS, SNMP-V1/V2c/V3

 network management.
- Network Interface & Transport:
 Ethernet RJ45 & TCP/IP v4, v6, daisy chain up to 16 PDU capability.



Industry leading 0.2C temperature and 2% relative humidity accuracy.

PDUs when you need them

Automated build-to-order TAA compliant PDUs made in the USA. Contact us for BAA compliant PDUs.

Fast-Response Models

PDUs in every power type that ship in 3-5 days.

70+ Fast-Response PDUs

Select Models

Choose between colors, receptacle configurations and 24" to 82" lengths that ship in 3-5 weeks.

1,400+ Select Model PDUs

Build Models

Choose other unit lengths, whip lengths, plug types, receptacles and colors that ship in 8-10 weeks.

10,000+ Build Model PDUs