VPS Spec Sheet

(Vital Power Supply)

Explore our tailor-made Battery Backup solutions; precisely meeting your power protection needs for ultimate peace of mind. We assess, customize, and ensure reliability, setting us apart from generic options. Your power protection aligns perfectly with your requirements, providing unwavering confidence for your business. The power supply remains uninterrupted, with a transfer time of 0 milliseconds.

VPS setup and configuration is effortless. All data is securely stored in the VitalLog Cloud, backed by AWS ensuring round-the-clock protection and access to critical power consumption information. VPS is a central component in the VitalLog Ecosystem, seamlessly integrating with our power, temperature and environmental monitoring devices.



Model: VL-UPS-US-7KW



The VitalLog Ecosystem

Highlights

- Safer, Longer Lasting LiFePO4 Batteries.
- 6000 Cycles Before 80% Capacity.
- 7kWh Total Energy Storage
- 2000VA/2000W Max Continuous Power.
- Smart-Sync with VPL and Other VL products.
 - Text Message, Email, Wi-Fi, Run-Time, & Power Usage Alerts
- VitalLog Cloud Storage, Alerts, & Analytics.

Technical Specifications	
VL-UPS-US-7KW	
7.168kWh	
2000W	
95-140 VAC	
50Hz/60Hz Auto Sensing	
120VAC ± 5%	
Pure Sine Wave	
98%	
90%	
24V	
32V	
Oms	
3-stage	
60A	
Lithium Iron Phosphate (LiFePo4)	
7 years	
NEMA 5-15	
U.S. & Canada	
UART/BT/RS485/CAN, RS232, USB	
0°C to 55°C / -15°C to 60°C	
5% to 95% Relative (Non-Condensing)	
Indoor	
173 lbs	
190 lbs	
22.56" x 15.44" x 20.44"	

