

XTREME POWER CONVERSION **S71-1500** // Vertiv Liebert **PSA5-1500MT120** COMPARISON

The Xtreme Power S71-1500 and the Vertiv Liebert PSA5-1500MT120 are both 1500VA / 900W line-interactive UPS systems designed for desktop, network, and retail applications.

The S71-1500 differentiates with faster transfer and recharge performance, full battery-backed outlets, higher surge protection, and TAA compliance.



UPS COMPARISON

Feature	Xtreme Power S71-1500	LIEBERT PSA5-1500MT120	S71 Advantage
Capacity	1500VA / 900W	1500VA / 900W	Equivalent capacity
Topology	Line Interactive with AVR	Line Interactive with AVR	Equivalent topology
Output Waveform	Sine wave (normal), simulated (battery)	Simulated sine wave	Cleaner utility power pass-through
Transfer Time (typical)	4 ms	6 ms typical (10 ms max)	Faster transfer
Receptacles	(6) NEMA 5-15R (all battery-backed)	(10) total (5 battery + 5 surge)	All outlets provide backup power
Recharge / Battery	4–6 hr to 90%	12 hr to 90%	Faster recharge
Dimensions (WxDxH)	5.1 × 12.6 × 7.1 in	3.9 × 16.2 × 11.0 in	Shorter depth and lower height
Weight	23 lbs	26.5 lbs	Lighter unit
Display	Touch LCD	LCD	Improved interface
Data Line Protection	RJ45 surge suppression	RJ45 + coax	Application dependent
Surge Protection	465 Joules	316 Joules	Higher surge energy rating
TAA Compliance	Yes	No	Approved for public-sector procurement
Warranty	3 years electronics + battery	3 years	Equivalent coverage