

# XTREME POWER CONVERSION **P80-800** // Middle Atlantic Select Series **S1000R** COMPARISON

The P80 is a high level line interactive UPS with industry leading reliability, efficiency, and flexibility. The P80 products are available in 120V capacities from 800VA to 3000VA, with 208V models in 3KVA and 5KVA sizes.



## UPS COMPARISON

	XTREME POWER P80-800VA	MIDDLE ATLANTIC SELECT SERIES S1000R	ADVANTAGES
Capacity	720W	600W	Xtreme Power P80 has a higher output wattage rating providing 20% more useable power on the output.
Topology	Line Interactive (Pure Sinewave)	Line Interactive (Simulated Sinewave)	Xtreme Power P80 has line interactive topology with Automatic Voltage Regulation (AVR), Buck and Boost circuits, and sinewave output, providing clean and reliable network grade power. Middle Atlantic S1000R has boost circuit and simulated sinewave output only.
Form Factor	Tower mounts included. Optional 2U rack or wall mount	2U Rackmount only	Xtreme Power provides a higher level of mounting versatility with rack, floor or wallmount rails/brackets availability. Middle Atlantic is rackmount only.
Display	LCD	LED	Xtreme Power P80 offers an intuitive graphical interface display. Middle Atlantic has LED lights.
Hot Swappable Batteries	Yes	No	Xtreme Power provides hot swappable batteries ensuring clean, uninterrupted power to protected equipment while batteries are being replaced. Middle Atlantic S1000R requires that the loads be disconnected and power removed while replacing batteries.
Extended Runtime	No	No	Both Xtreme Power P80-800 and Middle Atlantic S1000R have internal batteries only.
Warranty	3yrs electronics and batteries	3yrs electronics, 2yrs batteries	Xtreme Power P80 warranty covers a full 3 years for both the UPS and batteries. Middle Atlantic provides 3yrs electronics, 2yrs batteries.
Price	\$569 List	\$884 List	Xtreme Power has a 34% lower list price. When considering price/watt, the difference is much greater; \$.79/w for Xtreme Power and \$1.47/w for Middle Atlantic. Prices based on UPS with internal battery. Discounts may vary.