

XTREME POWER CONVERSION **P80g-3000** // APC Smart-UPS **SMT3000RMT2U** COMPARISON

The Xtreme Power Conversion P80g-3000 and the APC Smart-UPS SMT3000RMT2U are line-interactive UPS systems designed for rack-based IT, networking, and edge infrastructure. While both deliver reliable power conditioning and battery backup, the P80g-3000 offers built-in TAA compliance, a shallower rack depth, IEC outlet flexibility, and stronger battery warranty coverage.



3000VA / 208 V Line-Interactive UPS Comparison

Feature	XTREME POWER P80g-3000	APC Smart-UPS SMT3000RMT2U	P80g Advantage
UPS Capacity	3000VA / 2700W	3000VA / 2700W	Equivalent usable output power.
Topology	Line-Interactive with AVR	Line-Interactive with AVR	Equivalent protection level.
Form Factor	Rack / Tower Convertible (2U)	Rackmount (2U)	Added installation flexibility.
UPS Depth	24.6"	26.9"	Shallower depth improves rack fit and cable clearance.
Output Receptacles	(1) C19 + (8) C13	(2) NEMA L6-20R	Greater outlet flexibility for mixed rack loads.
Hot-Swappable Batteries	Yes	Yes	Serviceable without downtime.
Warranty	3 Years Electronics / 3 Years Batteries	3 Years Electronics / 2 Years Batteries	Longer battery coverage lowers lifecycle cost.
TAA Compliance	TAA compliant (Manufactured in Taiwan)	Not TAA compliant	Eligible for federal and regulated procurement.
Regulatory Listings	CE, RoHS	UL / cUL, ENERGY STAR	Strong global compliance coverage.