

XTREME POWER CONVERSION V70-1000 UPS // APC SMC1000-2UC COMPARISON

Both UPS systems provide 1000 VA line-interactive protection for entry-level servers, networks, retail POS, and VoIP systems. The V70-1000 stands out with flexible mounting, a shallower footprint, and TAA compliance for space-constrained and regulated installations.

UPS COMPARISON

Feature	Xtreme Power V70-1000	APC SMC1000-2UC	V70 Advantage
Topology	Line-interactive UPS with AVR	Line-interactive UPS with AVR	Comparable line-interactive AVR protection
Capacity	1000VA/600W	1000VA/600W	Equivalent power rating
Waveform (on battery)	Simulated Sinewave	Sinewave	APC advantage for sensitive loads
Form Factor / Mounting	2U rack-mount, wall mount or tower (kit included)	2U rack-mount	Tower and Wall-mount flexibility
Power Cord	10 ft with right angle 5-15P Plug	~ 8 ft with straight 5-15P Plug	Easier routing in racks & cabinets
Output Receptacles	(8) NEMA 5-15R	(6) NEMA 5-15R	Supports more connected devices
Dimensions (W x D x H)	17.3" x 9" x 3.4"	17.0" x 16.0" x 3.4"	Significantly shallower depth
Communication / Management	USB (HID), RS-232, and Optional Web/SNMP	USB (HID), Serial, and Smart Connect (cloud)	Local SNMP & on-prem monitoring
Surge / Transient Protection	Standard surge and line protection	Standard surge and line protection	Comparable surge protection
TAA	TAA-compliant	Not TAA-compliant	Eligible for federal procurement
Warranty	3 years (electronics & battery)	2 years	Longer coverage, battery included

