

XTREME POWER CONVERSION **P91-2000** // Eaton Tripp Lite **SU2200RTXLCD2** COMPARISON

Both UPS systems deliver online double-conversion protection for IT and networking environments requiring reliable 120V rack power protection. Both platforms use VRLA batteries and provide continuous clean power. However, the Xtreme Power P91-2000 provides advantages in usable real power output, charging capability, and government compliance.



2000VA 120V Rack/Tower Online UPS Comparison

Feature	Xtreme Power P91-2000	Eaton Tripp Lite SU2200RTX-LCD2U	P91 Advantage
Capacity	2000VA / 1930W	2200VA / 1800W	Higher usable real power output
Topology	Online Double Conversion	Online Double Conversion	Equal topology. Continuous protection from all power anomalies
Runtime (internal, full load)	~3 minutes @ 1930W	~4 minutes @ 1800W	Comparable runtime despite higher load level
Charge Current	2A default, adjustable to 8A	Fixed internal charger	Higher charging capability for faster recovery
Recharge Time	<3 hours	~4–6 hours typical	Faster recharge capability
Extended Battery	Up to 7 external battery packs	Supports external battery modules	Strong runtime scalability
Output Receptacles	L5-30R + (6) 5-15/20R	(6) 5-15/20R + (1) L5-20R	Similar outlet configuration
Network Management	Optional SNMP / Web card	Optional SNMP / Web card	Equal remote management capability
Compliance	UL, cUL, FCC, RoHS, TAA compliant	UL / regulatory approvals	TAA compliance for U.S. government projects
Warranty	3 years electronics + battery	2 years	Longer standard warranty coverage