

# XTREME POWER CONVERSION J60C-600 // APC SMART-UPS 500 COMPARISON

Xtreme Power J60C-600 provides the benefits of lithium battery technology in shallow depth 1U form factor. J60C is ideal for small edge environment, back office, network infrastructure and IDF/MDF closets



## UPS COMPARISON

	J60C-600	APC SCL500RM1UC	Comments
Dimensions	17"W x 8.5"D x 1.7"H	17"W x 9.1"D x 1.75"H	At just 8.5" deep, the J60C-600 is the most compact 600VA UPS on the market, making it the ideal solution for rack installations with limited depth.
Battery Chemistry	Lithium Iron Phosphate (LFP)	Lithium Iron Phosphate (LFP)	Xtreme Power and APC use advanced Lithium Iron Phosphate (LFP) batteries, offering a longer lifespan than lead-acid batteries. This reduces maintenance and replacement costs, ensuring efficiency and cost-effectiveness over the UPS's life.
Receptacles	(5) 5-15R	(4) 5-15R	Xtreme Power offers an extra receptacle, providing added capacity to power more critical devices and enhance system versatility.
Web/SNMP Card Option	Optional Web/SNMP Card	APC SmartConnect Cloud Monitoring	The Xtreme Power J60C-600's optional Web/SNMP management offers superior compatibility, customization, and offline operation for secure, large-scale environments. It delivers detailed metrics, local/remote management, and scalability, while APC SmartConnect, suited for smaller setups, relies on the cloud with fewer features. Web/SNMP excels in flexibility and functionality.
Display	LCD Display	LED Status Lights	The Xtreme Power J60C-600 features an LCD display that delivers detailed, real-time information and intuitive navigation, offering superior monitoring and troubleshooting capabilities compared to the basic LED display on APC models.
Warranty	5 years	5 years	Both Xtreme Power and APC offer a 5-year warranty, ensuring long-term reliability and customer peace of mind.
Runtime	6 minutes at Full Load (360W)	3 min 26 seconds at Full Load (400W)	The Xtreme Power J60C-600 delivers longer battery runtime at full load compared to the APC unit, ensuring extended backup power for critical devices.