

Power protection with short-depth J60C Lithium-ion UPS

Xtreme Power J60C provides the benefits of lithium-ion battery technology in a 8.5" depth 1U UPS. Ideal for short depth racks and provides extra space for cable management.

J60C Lithium-ion batteries last 3x longer than typical lead acid batteries. Up to 10 years life lowers the cost of ownership by minimizing UPS maintenance.

Remote UPS management and control with optional Web/SNMP card. LCD display adds local UPS status and metering.

J60C provides protection to: Small Edge, Retail, Banks, Healthcare and Education. J60C supports IDF/MDF closets, back office and network equipment.

For higher capacity and longer runtime Lithium-ion UPS, reference www.xpcc. com/xtreme-power-lithium-ups/

PRODUCT SNAPSHOT

- > 600VA 1U Rack Mount UPS
- > 120VAC UL and 230VAC CE models
- > 6 Minutes Full Load Runtime
- > 5 year warranty (USA and Canada)
- > Tower, wall, and rack mount configurations available
- > UL, CE, RoHS, TAA compliant

FEATURES

Short depth UPS —8.5" depth suitable for shallow racks and other space constrained applications

Long Life Battery—LiFePO4 batteries provide protection for up to 10 years or 2000 discharges

Smart LCD display vital monitoring and precise information from the front panel

Output Power Control — optional Web/SNMP card provides remote on/off control of J60C output power to reboot loads

UPS Management and Control—optional Web/SNMP card

Environmental Monitoring—optional Environmental
Monitoring Device provides
temperature and humidity
monitoring (requires Web/
SNMP)

Highest Efficiency—J60C operates at up to 98% efficiency saving utility costs and reducing heat output

MODEL NUMBER		J60C-600	J60Ci-600				
CAPACITY	Power rating	600VA (360W)	600VA (360W)				
INPUT	Voltage	120VAC	230VAC				
	Frequency	50/60Hz					
ОИТРИТ	Voltage	120VAC	230VAC				
	Waveform	Sine wave (normal), simulated sine wave (battery mode)					
	Frequency	50/60Hz					
	Power Conditioning	Noise Filtering and Surge Suppression					
	Transfer time	2-6 ms (typical)					
BATTERY	Battery type	Lithium Iron Phosphate (LiFePo4)					
	Battery quantity and size	(16) LiFePO4 18650 cells, 4400mAh					
PHYSICAL	Dimensions (W x D x H)	17.2 x 8.5 x 1.7 in (438 x 215 x 44 mm)					
	Weight	7.8 lbs (3.5kgs)					
	Line cord	Detachable 5–15P to C13	C14 inlet				
	Receptacles	(5) 5–15R (4 battery back up + 1 surge only)	(5) IEC C13 (4 battery back up + 1 surge only				
ENVIRONMENT	Temperature	32–104°F (0–40°C)					
	Humidity	0–90%					
	Altitude	11,500 ft above sea level					
COMMUNICATIONS	Standard communications	USB Interface including cable and software					
INTERFACE	Web/SNMP card option	Optional Web/SNMP card providing UPS monitoring and receptacle On/Off control					
	Environmental monitoring device	Measures temperature and humidity (requires Web/SNMP card option)					
APPROVALS (pending)		UL-1778, cTUVus, FCC, RoHSCE, RoHS, TAA compliant (120V) CE, RoHS, TAA compliant (230V)					
WARRANTY		5 years electronics, 5 years battery warranty (USA & Canada)*					
AVAILABLE OPTIONS		Web/SNMP card, Environmental Monitoring Device					
INCLUDED IN BOX		ViewPower CD, user manual, 5–15P to C13 line cord (120VAC unit only)					

^{*}Warranty outside of USA & Canada is 3 years.

BATTERY RUNTIMES

System Load (watts)	20	40	80	120	160	200	240	280	320	360
J60C/J60Ci-600	161	79	35	23	17	14	11	9	8	6

(Runtimes are shown in minutes and will vary based on battery age and site conditions.)





Protect your business.

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