

XTREME POWER CONVERSION J60

Lithium UPS // 120VAC or 230VAC

For more information, visit www.xpcc.com/j60



Protect A/V and automation systems from surges and power outages with ultra-slim J60 UPS

Xtreme Power J60 provides the benefits of lithium battery technology in a slim form factor UPS. Detachable mounting brackets, and easy access receptacles make J60 ideal for providing continuous power where a conventional UPS will not fit.

Lithium battery technology allows J60 to operate continuously at up to 40°C (104°F) without reduction in battery life.

J60's compact design is excellent for providing protection to automation systems, video walls, PoE Switches, programmable logic controller (PLC), kiosks, gaming machines, and point-of-sale (POS) equipment.

For a slim PDU with remote switchable receptacles, reference the J40S surge PDU at www.xpcc.com/j40

PRODUCT SNAPSHOT

- › Available models: 350VA, 600VA
- › Slim and light weight, the J60 models mount easily behind flat panel displays
- › Available 120VAC or 230VAC models
- › Rugged environments - perfect for high temperature and frequent power interruptions
- › 3 years electronics, 3 years battery warranty (USA and Canada)

FEATURES

Long Life Battery—LiFePo4 batteries provide protection for up to 8 years and 2000 discharges

Input cord—optional detachable offset, right angle 5–15P power cord provides flat installations (120VAC models only)

Ease of use—plug-and-play functionality means the UPS is ready to start backing up your equipment right out of the box

Auto restart—after full battery discharge, the J60 automatically restarts when utility power returns

Battery Safety and Protection Protection Circuit Module prolongs life of J60 Li-ion batteries by protecting from overcharging/over-discharging

Flat installation—Input connector, output receptacles, and USB are located on J60 sides for flat installations

MODEL SELECTION GUIDE

For more information, visit www.xpcc.com/j60

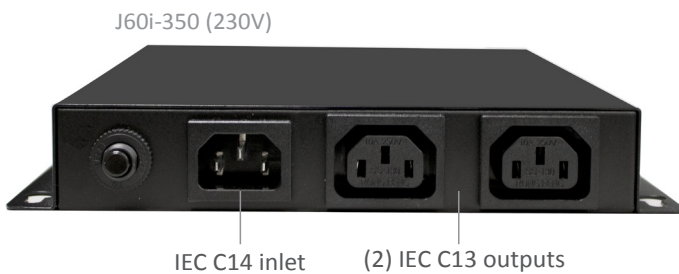
MODEL NUMBER		J60-350	J60-600 (coming soon)	J60i-350 (coming soon)	J60i-600 (coming soon)
CAPACITY	Power rating	350VA (200W)	600VA (360W)	350VA (200W)	600VA (360W)
INPUT	Voltage	120VAC		230VAC	
	Frequency	50/60Hz			
OUTPUT	Voltage	120VAC		230VAC	
	Waveform	Sine wave (normal), simulated sine wave (battery mode)			
	Frequency	50/60Hz			
	Surge suppression	312 joules			
	Transfer time	2-6 ms (typical)			
BATTERY	Battery type	Lithium Iron Phosphate (LiFePo4)			
	Battery quantity and size	(8) LiFePo4 18650 cells, 2400mAh	(12) LiFePo4 18650 cells, 3600mAh	(8) LiFePo4 18650 cells, 2400mAh	(12) LiFePo4 18650 cells, 3600mAh
PHYSICAL	Dimensions (W x D x H)	6.9 x 8.5 x 1.25 in*	6.9 x 10.4 x 1.6 in*	6.9 x 8.5 x 1.25 in*	6.9 x 10.4 x 1.6 in*
	Weight	3.4 lbs	4.4 lbs	3.4 lbs	4.4 lbs
	Line cord	Detachable 5-15P to C13		C14 inlet	
	Receptacles	(3) 5-15R		(2) IEC C13	(4) C13
ENVIRONMENT	Temperature	32-104°F (0-40°C)			
	Humidity	0-90%			
	Altitude	11,500 ft above sea level			
APPROVALS	UL-1778, cTUVus, FCC, and RoHS			CE, RoHS	
WARRANTY	3 years electronics, 3 years battery warranty (USA and Canada)				
COMMUNICATIONS INTERFACE	USB				
AVAILABLE OPTIONS	Optional offset right angle 5-15P 18 in or 6 ft (120VAC units only)				
INCLUDED IN BOX	ViewPower CD, user manual, 5-15P to C13 line cord (120VAC units only)				

*Wall mount brackets add 15mm to each side.

BATTERY RUNTIMES

System Load (watts)	40	80	120	160	200	240	280	320	360
J60/J60i-350	32	16	10	8	6	NA	NA	NA	NA
J60/J60i-600	48	24	16	12	9	8	7	6	5

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



X-TREME
Power Conversion*

Protect your business.

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