

XTREME POWER CONVERSION C60

Standby UPS // 120VAC or 230VAC

For more information, visit www.xpcc.com/c60



Compact power outage protection in compact tower form factor

The compact C60 is a single phase standby UPS designed to deliver power protection to small routers, switches, VoIP equipment, phone systems, and kiosks. A vital addition to any home office, it enables graceful shutdown of equipment during a longer power outage.

For standby applications requiring wall mounting, reference the XST at www.xpcc.com/xst

PRODUCT SNAPSHOT

- › Available in North American 120VAC or International 230VAC
- › Compact size and lightweight design
- › Primary applications: home or small office, routers, switches, kiosks, and telecom closets
- › UL, FCC, RoHS compliant
- › 2 years electronics, 2 years battery warranty (USA and Canada)

FEATURES

Compact design—lightweight UPS is ideal for kiosk applications

Auto restart—no need to be present after the outage

Removable input power cord—120V model includes 6 ft, IEC C13 to 5-15P input cord

Cold start function—UPS can start on batteries

UL, FCC certifications—insures safety and compatibility for all

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

\$25,000 load protection policy—protection against damaged connected equipment

MODEL SELECTION GUIDE

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MODEL NUMBER		C60-800	C60i-800
CAPACITY	Power rating	800VA (480W)	
INPUT	Nominal voltage	120VAC	230VAC
	Voltage range	80–135VAC ± 5%	175–254VAC
	Frequency range	55–65Hz at 60Hz ± 1Hz	45–55Hz at 50Hz ± 1Hz
	Surge protection	158 J	
	AC power cord	6 ft, IEC C13 to 5–15P	IEC C14 inlet only
OUTPUT	Voltage (line mode)	80–135VAC ± 5%	175–254VAC
	Voltage (battery mode)	120VAC ± 10%	230VAC ± 10%
	Voltage regulation	± 2%	
	Frequency (line mode)	55–65Hz at 60Hz ± 1Hz	45–55Hz at 50Hz ± 1Hz
	Frequency (battery mode)	60Hz ± 1Hz	50Hz ± 1Hz
	Waveform	Sine wave (normal), simulated sine wave (battery mode)	
	Transfer time	2–6 ms	
	Outlets	(2) NEMA 5–15R	(2) IEC C13
	Overload capacity	110% +20% / -10% for 5 min; 120% +20% / -10% immediately off	
	Efficiency	> 95%	
	BATTERY	UPS battery type	(1) 12V 9AH / 12VDC
UPS charge current		1A maximum	
Recharge time		8 hours to 90% capacity	
PHYSICAL	Dimensions (W x D x H)	4.0 x 13.0 x 5.7 in	
	Weight	7.5 lbs	
ENVIRONMENT	Temperature	32–104°F (0–40°C)	
	Humidity	0–90%	
	Altitude	11,500 ft above sea level	
INDICATORS & ALARMS	Line mode	Green LED illuminated	
	Battery mode	Green LED flashing every 10 sec	
	Battery low	Green LED flashing every 1 sec	
	Fault mode	Off	
	Audible alarm	Battery mode - every 10 sec; low battery - every 1 sec; overload - ever 0.5 sec; fault - constant alarm	
APPROVALS	UL 1778, FCC Class A, RoHS	S-Mark, EN62040-1, EN62040-2, RoHS	
WARRANTY	2 years electronics, 2 years battery (USA and Canada)		



XTREME
Power Conversion®

Protect your business.

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