

Technical Specifications

APC Smart-UPS XL 2200VA 230V No Battery | SUA2200UXI | Downloaded on 01/02/2021 (EST)



APC Smart-UPS XL 2200VA 230V No Battery SUA2200UXI

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- Includes: CD with software, Smart UPS signalling RS-232 cable, USB cable, User manual

Output	
Output power capacity	1.98kWatts / 2.2kVA
Max Configurable Power (Watts)	1.98kWatts / 2.2kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Voltage Distortion	Less than 5 % at full load
Output Frequency (sync to mains)	47 - 53 Hz For 50 Hz nominal Sync to mains, 57 - 63 Hz For 60 Hz nominal Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(1) IEC 320 C19 (2) IEC Jumpers (8) IEC 320 C13
Transfer Time	2 ms typical

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 5 Hz Auto-sensing
Input Connections	IEC 320 C20
Input voltage range for main operations	151 - 302 Adjustable, 160 - 286V
Number of Power Cords	1

Batteries & Runtime	
Battery type	External battery system

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Batteries & Runtime	
Replacement Battery	RBC55 
Expected Battery Life (years)	3 - 5
Replacement battery cartridge note	Unit ships without batteries--see UXI brochure for recharge times.
RBC Quantity	1
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-XL-2200VA-230V-No-Battery (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	DB-9 RS-232, SmartSlot, USB
Control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Optional
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering	
Surge energy rating	480Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical	
Maximum Height	432MM, 43.2CM
Maximum Width	196MM, 19.6CM
Maximum Depth	544MM, 54.4CM
Net Weight	28.64KG
Shipping weight	33.64KG
Shipping Height	559MM, 55.9CM
Shipping Width	381MM, 38.1CM
Shipping Depth	762MM, 76.2CM
Color	Beige
Units per Pallet	3.0

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Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	53.0dBA
Online thermal dissipation	305.0BTU/hr

Conformance	
Approvals	C-Tick, CE, EN 50091-1, EN 50091-2, GOST, VDE
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant

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