Product data sheet Characteristics

SMX2200R2HVNC APC Smart-UPS X 2200VA Rack/Tower LCD 200-240V with Network Card



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Lead time	Usually in Stock

General		!
Provided equipment	CD with software	
• •	Documentation CD	
	Installation guide	
	Network management card	
	Rack mounting support rails	
	Smart UPS signalling RS-232 cable	
	Temperature probe	,
	USB cable	

Physical

Cable length	1.83 m	
Number of rack unit	2U	
Colour	Black	
Depth	66.7 cm	
Height	8.5 cm	
Net weight	37.24 kg	
Width	43.2 cm	

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing	
Plug standard	BS1363A British IEC 320 C20 Schuko CEE 7 / EU1-16P	
Input voltage limits	140280 V	
Inputvolt_other	220 V 240 V	
Input voltage	208 V 230 V	

Output

Rated power in W	1980 W

Maximum configurable power in W	1980 W
Harmonic distortion	Less than 5 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Outputvolt_other	220 V 240 V
UPS type	Line interactive
Wave type	Sine wave
Nb of power socket outlets	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19
Output voltage	208 V 230 V

Conformance

Product certifications	CE	
	CSA	
	EAC	
	IRAM	
	RCM	
	VDE	
Standards	EN/IEC 62040-1	
	EN/IEC 62040-2	
	FCC part 15 class A	
	IEC 60950	
	UL 1778	

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 m
Acoustic level	55 dBA
Heat dissipation	150 Btu/h

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Liquid value	0

Communications & Management

Preinstalled device	Network management card 2 with environmental monitoring
Control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	645 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

24.3 cm
59.6 cm
86.9 cm
8
387.88 kg
2
4

Offer Sustainability

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EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

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Warranty	3 years repair or replace (excluding battery) and 2 years for battery