



APC Smart-UPS X, Line Interactive, 3kVA, Rack/tower convertible 2U, 208V-230V, 8x C13+1x C19 IEC, Network card, Extended runtime

SMX3000RMHV2UNC

Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.	
Lead time	Usually in Stock	
Main		
Main Input Voltage	208 V AC 230 V AC	
Input voltage	220 V 240 V	
Input Connection Type	BS1363A British IEC 320 C20 Schuko CEE 7 / EU1-16P	
Input voltage limits	140280 V	
Network frequency	50/60 Hz +/- 3 Hz auto-sensing	
Output voltage	208 V AC 1 phase 230 V AC 1 phase	
Output voltage	208 V 220 V 240 V	
Rated power in W	2700 W	
rated power in VA	3000 VA	
Output connection type	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19	
Harmonic distortion	Less than 5 %	
Maximum configurable power in VA	3000 VA	
Maximum configurable power in W	2700 W	
Transfer time	2-4 ms 6 ms typical : 10 ms maximum	
UPS type	Line interactive	
Wave type	Sine wave	

Complementary

Output frequency

Battery type	Lead-acid battery
Extended runtime	1

Excluding VAT, FCA Jabal Ali & Diet to change – check with your local distributor.

50/60 Hz +/- 3 Hz sync to mains

Number of battery filled slots	0	
Number of battery free slots	0	
Battery recharge time	3 h	
Number of battery replacement quantity	1	
Battery life	35 year(s)	
Battery charger power	245 W rated	
Battery type	Lead-acid internal included	
Control panel	Multifunction LCD status and control console	
Emergency power off	Yes	
Free slots	0	
Preinstalled device	Network management card 3 with environmental monitoring	
Control panel	LED status display with on line : on battery : replace battery and overload indicators	
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays	
UPS connectivity	Serial port USB port Pre-installed network management card 3	
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	
Number of rack unit	2U	
Cable length	2.4 m	
Number of cables	1	
Colour	Black	
Height	85 mm	
Width	432 mm	
Depth	667 mm	
Net weight	37.32 kg	
Mounting location	Front	
Mounting preference	Lower	
Mounting mode	Rack-mounted	
Two post mountable	0	
USB compatible	Yes	
Mounting mode	Rack-mounted with included kit	
Provided equipment	CD with software Rack mounting support rails Smart UPS signalling RS-232 cable Temperature probe User manual Web/SNMP management card	
Number of power module	0	
Number of power module filled slots	0	
Number of power module free slots	0	
Additional specification	Network card pre-installed	
Redundant	No	

Range of product	Smart-UPS
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certifications	C-Tick CE EAC GOST IRAM VDE UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	015240 m
Relative humidity	095 %
Storage Relative Humidity	095 %
Acoustic level	55 dBA
Heat dissipation	184 Btu/h
Operating altitude	010000 ft

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.3 cm
Package 1 Width	59.6 cm
Package 1 Length	86.9 cm
Package 1 Weight	45.36 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	8
Package 2 Height	119 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	382.4 kg
Pallet unit layers	2
Pallet layers	4

Contractual warranty

Warranty (in months) 36 UPS|24 Battery



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∅ Environmental footprint	
Total lifecycle Carbon footprint	3310
Environmental Disclosure	Product Environmental Profile

Use Better

Yes
No
Compliant with Exemptions
5ee38369-4dfb-4636-ab65-b08aa3242891
REACh Declaration
Energy efficient product

Use Longer

☼ Lifetime extension		
Repair	No	

Use Again

○ Repack and remanufacture	
End of life manual availability	End of Life Information
Removable battery	User replaceable
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Product datasheet SMX3000RMHV2UNC

Image of product / Alternate images

Alternative





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