## Product data sheet Characteristics

## SMX3000HVT

# APC Smart-UPS X 3000VA Short Depth Tower/Rack Convertible LCD 208V







#### 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

#### General

Provided equipment	CD with software	
	Documentation CD	
	Smart UPS signalling RS-232 cable	
	User manual	
	USB cable	
	Rack mounting brackets	
Additional specification	Extended run	
Number of power module	2400	
Number of tare power	41 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	

### Physical

Number of rack unit	4U	_
Colour	Black	
Depth	48.3 Cm	
Height	43.2 Cm	
Mounting location	Front	
Mounting preference	Lower	
Product weight	38.64 Kg	
Mounting mode	Rack-mounted	
Two post mountable	1	
USB compatible	Yes	
Width	17.8 Cm	

## Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA L6-20P
Input voltage limits	141255 V 160280 V
Inputvolt_other	220 V 230 V 240 V
Number of cables	1
Input voltage	208 V

#### Output

Rated power in W	2700 W
Maximum configurable power in W	2700 W
Harmonic distortion	Less than 5 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Output voltage	220 V 230 V 240 V
Crest factor	3:1
UPS type	Line interactive
Wave type	Sine wave
Nb of power socket outlets	2 NEMA L6-20R 4 IEC 320 C13 3 IEC Jumpers 2 IEC 320 C19
Output voltage	208 V
Maximum configurable power in VA	3000 VA
Rated power in VA	3000 VA
Transfer time	2-4 ms 4 ms typical : 8 ms maximum

#### Conformance

Product certifications	C-Tick	
	CE	
	CSA	
	GOST	
	IRAM	
	VDE	
Standards	EN 50091-1	
	EN 50091-2	
	EN 60950	
	FCC part 15 class A	
	UL 1778	

#### Environmental

095 %
010000 ft
-1545 °C
095 %
0.0015240.00 M
55 dBA
184 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
Battery charger power	245 W rated
Battery power in VAH	738 VAh runtime
Battery life	35 Year(S)
Battery option	SMX120BP 1 2214 VAh SMX120BP 2 3690 VAh SMX120BP 3 5166 VAh SMX120BP 4 6642 VAh SMX120BP 6 9594 VAh SMX120BP 8 12546 VAh SMX120BP 10 15498 VAh
Extended runtime	1

### Communications & Management

Free slots	1
Control panel  LED status display with on line : on battery : replace battery and overl tors  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

1 doking office	
Package 1 Weight	47.73 Kg
Package 1 Height	33 Cm
Package 1 width	58.6 Cm
Package 1 Length	63.3 Cm
Number of Units in Package 3	6
Package 3 Weight	388.69 Kg
Package 3 Height	110.49 Cm
Package 3 width	121.92 Cm
Package 3 Length	78.74 Cm
Pallet unit layers	2
Pallet layers	4

## Offer Sustainability

Green Premium product	
☑ REACh Declaration	
Compliant EPEU RoHS Declaration	
Yes	
₫Yes	
Product Environmental Profile	
☑ End Of Life Information	
	Compliant EU RoHS Declaration  Yes  Yes  Product Environmental Profile



California proposition 65	WARNING: This product can expose you to chemicals including: Lead and- lead compounds, which is known to the State of California to cause can- cer and birth defects or other reproductive harm. For more information go- to www.P65Warnings.ca.gov
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available
Contractual warranty	
Warranty	3 years repair or replace (excluding battery) and 2 years for battery, optional on-site warranties available, optional extended warranties available

Commercialised



Product Life Status :

## **Mouser Electronics**

**Authorized Distributor** 

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