



### Overview

Lead time	Usually in Stock
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### General

Provided equipment	CD with software Rack mounting support rails Smart UPS signalling RS-232 cable Temperature probe User manual Web/SNMP management card
Product web sub-family	Network card pre-installed
Performance multiplier	1
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
Size UPS version	Internetworking Server Telecom
UPS size	S
Value multiplier	1

### Physical

Cable length	8 ft (2.44 m)
Number of rack unit	2U
Color	Black
Depth	26.26 in (66.7 cm)
Height	3.35 in (8.5 cm)
Mounting location	Front
Mounting preference	Lower
Net Weight	82.28 lb(US) (37.32 kg)
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Maximum Width	17.01 in (43.2 cm)

## Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	BS1363A British IEC 320 C20 Schuko CEE 7 / EU1-16P
Efficiency at full load	140...280 V
Other Input Voltages	220 V 240 V
Number of cables	1
Nominal Input Voltage	208 V 230 V

## Output

Kw Rating	2700 W
Max Configurable Power (Watts)	2700 W
Harmonic distortion	Less than 5%
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Other Output Voltages	208 V 220 V 240 V
Topology	Line Interactive
Waveform Type	Sine wave
Nb of power socket outlets	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19
Curve equation	Efficiency
Curve fixed loss	0.014
Curve load maximum	100 %
Curve load minimum	2 %
Curve proportional loss	0.0003
Curve square loss	0.0013
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with nominal electrical input and balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	3000 VA
Rated power in VA	3000 VA
Transfer Time	2-4 ms 6ms typical : 10ms maximum

## Conformance

Product certifications	C-tick CE EAC GOST IRAM VDE
Standards	EN 50091-1 EN 50091-2 EN 55022 Class A EN 60950 FCC Part 15 class A UL 1778

## Environmental

Ambient air temperature for operation	32...104 °F (0...40 °C)
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	5...113 °F (-15...45 °C)
Storage altitude	0...50000 ft (0.00...15240.00 m)
Acoustic level	55 dBA
Heat dissipation	184 Btu/h
Show note OP temperature	No

## Batteries & Runtime

Battery type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Liquid Electrolyte Value	0
Battery curve	C
Battery Charge Power (Watts)	245 W rated
Battery power in VAH	738 VAh runtime
Battery life	3...5 year(s)
Battery option	SMX120RMBP2U 1 2214 VAh SMX120RMBP2U 2 3690 VAh SMX120RMBP2U 3 5166 VAh SMX120RMBP2U 4 6642 VAh SMX120RMBP2U 6 9594 VAh SMX120RMBP2U 8 12546 VAh SMX120RMBP2U 10 15498 VAh
Extendable Run Time	1

## Communications & Management

Free slots	0
Pre-Installed SmartSlot&trade; Cards	Network management card 2 with environmental monitoring
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Yes

## Surge Protection and Filtering

Surge energy rating	645 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

## Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
GTIN	00731304272694
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No

## Packing Units

Package 1 Height	9.57 in (24.3 cm)
Package 1 width	23.46 in (59.6 cm)
Package 1 Length	34.21 in (86.9 cm)
Number of Units in Package 3	8
Package 3 Weight	856.92 lb(US) (388.69 kg)
Package 3 Length	39.37 in (100 cm)
Pallet unit layers	2
Pallet layers	4

## Offer Sustainability

Sustainable offer status	Green Premium product
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 cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
Optimized Energy Efficiency	Energy efficient product

## Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery, optional extended warranties available, optional on-site warranties available
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