Product data sheet Characteristics

SPM2K

Schneider SPM Online-UPS 2kVA Tower Standard 220V China



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Lead time	Usually in Stock	·
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General

General		
Provided equipment	Basic UPS signalling RS-232 cable CD with software Country-specific detachable power cord User manual USB cable	
Max runtime	4 min	
Number of tare power	41 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	

Physical

Cable length	1.50 m	
Colour	Black	
Depth	40 cm	
Height	23.8 cm	
Mounting preference	No preference	,
Net weight	16.8 kg	
Mounting mode	Not rack-mountable	-
Two post mountable	0	· ·
USB compatible	Yes	
Width	14.5 cm	

Input

Network frequency	4070 Hz	
Plug standard	CH1-10P China	
Input voltage limits	110300 V adjustable (half load)	

Inputvolt_other	230 V	
	240 V	
Maximum input current	9 A	
Switching current capacity	10 A	
Number of cables	1	
Input voltage	220 V	
Cos phi	0.95	

Output

Rated power in W	1600 W
Maximum configurable power in W	1600 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Outputvolt_other	230 V
-	240 V
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	4 chinese outlet
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
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
Efficiency	88 % (full load)
Graph display	1
Output voltage	220 V
Maximum configurable power in VA	2000 VA
Rated power in VA	2000 VA

Conformance

Product certifications	CF

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-2050 °C
Storage altitude	0.0015240.00 m
Acoustic level	50 dBA
Show note OP temperature	No
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0

Battery recharge time	4 h
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Liquid value	0
Battery voltage	48 V
Battery curve	D
Battery charger power	76 W rated
Battery power in VAH	304 VAh runtime 0 VAh runtime
Extended runtime	0

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate 600 J

Packing Units

Package 1 Weight	18.1 kg	
Package 1 Height	33 cm	
Package 1 width	23.5 cm	
Package 1 Length	47.7 cm	
SCC14	10731304343186	

Offer Sustainability

EU RoHS Directive	Under investigation

Contractual warranty

Warranty	2 years repair or replace