Product data sheet Characteristics

SRV2KL-IN APC Easy UPS On-Line SRV 2000VA RT 230V India



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OTOLVION		2
Lead time	Usually in Stock	olicat
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Genera

General		!
Provided equipment	Documentation CD Basic UPS signalling RS-232 cable CD with software Country-specific detachable power cord Rack mounting brackets Stabilization/wall mounting feet User manual USB cable	
Max runtime	3 min	
Number of tare power	38 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	WS	

Physical

Cable length	1.5 m	
Number of rack unit	2U	
Colour	Black	
Depth	46.2 cm	" "
Height	8.8 cm	
Mounting preference	No preference	5
Net weight	18.2 kg	
Mounting mode	Rack-mounted with kit	,
USB compatible	No	5
Width	43.8 cm	, E

Input

Network frequency	4070 Hz	
Plug standard	India 3-pin 16A	
Input voltage limits	110285 V adjustable (half load)	
Inputvolt_other	220 V 240 V	
Switching current capacity	13 A	
Number of cables	1	
Input voltage	230 V AC	

Output

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	220 V 240 V
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	4 India 2/3-pin 6A
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	230 V
Maximum configurable power in VA	2000 VA
Rated power in VA	2000 VA

Conformance

Product certifications	BIS

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-2060 °C
Storage altitude	015000 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	1
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	65 W rated

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity

Surge Protection and Filtering

	Surge energy rate	600 J
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Packing Units

Package 1 Weight	21 kg	
Package 1 Height	21.8 cm	
Package 1 width	55 cm	
Package 1 Length	70 cm	

Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Under investigation	

Contractual warranty

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Warranty	2 years repair or replace