

# Product data sheet

Specifications



## Easy UPS On-Line SRVS 2000VA RM 230V with Extended Runtime Battery Pack, Rail Kit

SRVS2KRILRK

### Overview

<b>Presentation</b>	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
<b>Lead time</b>	Usually in Stock

### Main

<b>Main Input Voltage</b>	230 V
<b>Other Input Voltage</b>	220 V 240 V
<b>Main Output Voltage</b>	230 V
<b>Other Output Voltage</b>	220 V 240 V
<b>Rated power in W</b>	1600 W
<b>Rated power in VA</b>	2000 VA
<b>Plug standard</b>	IEC 60320 C14
<b>Nb of power socket outlets</b>	4 IEC 60320 C13
<b>Number of rack unit</b>	4U
<b>Number of cables</b>	1
<b>Provided equipment</b>	CD with software User manual USB cable

### General

<b>Number of power module filled slots</b>	0
<b>Number of power module free slots</b>	0
<b>Redundant</b>	No

### Physical

<b>Height</b>	17.2 cm
<b>Width</b>	43.7 cm
<b>Depth</b>	63.2 cm
<b>Net weight</b>	51.7 kg

<b>Mounting location</b>	Front
<b>Mounting preference</b>	Lower
<b>Mounting mode</b>	Rack-mounted
<b>USB compatible</b>	No
<b>Mounting position</b>	Horizontal

## Input

<b>Input voltage limits</b>	110...285 V half load 160...280 V full load
<b>Network frequency</b>	40...70 Hz auto sensing

## Output

<b>Maximum configurable power in VA</b>	2000 VA
<b>Maximum configurable power in W</b>	1600 W
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains
<b>Harmonic distortion</b>	3 %
<b>UPS type</b>	Double conversion online
<b>Wave type</b>	Sine wave
<b>Bypass type</b>	Internal bypass (automatic and manual)
<b>Crest factor</b>	3 : 1

## Conformance

<b>Product certifications</b>	CE
<b>Standards</b>	EN/IEC 62040-1 EN/IEC 62040-2

## Environmental

<b>Ambient air temperature for operation</b>	0...40 °C
<b>Relative humidity</b>	0...95 % non-condensing
<b>Operating altitude</b>	0...3000 m
<b>Ambient air temperature for storage</b>	-20...50 °C
<b>Storage Relative Humidity</b>	Non-condensing 0...95 %
<b>Storage altitude</b>	0...15000 m
<b>Acoustic level</b>	50 dBA

## Batteries & Runtime

<b>Battery type</b>	Lead-acid battery
<b>Battery voltage</b>	72 V
<b>Number of battery filled slots</b>	1
<b>Number of battery free slots</b>	0
<b>Battery recharge time</b>	4 h
<b>Battery life</b>	3...5 year(s)
<b>Battery charger power</b>	242 W rated

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<b>Battery option</b>	SRVS72RLBP-9A 1 1944 VAh SRVS72RLBP-9A 2 2916 VAh SRVS72RLBP-9A 3 3888 VAh SRVS72RLBP-9A 4 4860 VAh
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## Communications & Management

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

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## Surge Protection and Filtering

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<b>Surge energy rate</b>	600 J
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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	3
<b>Package 1 Weight</b>	66.5 kg
<b>Package 1 Height</b>	48 cm
<b>Package 1 width</b>	60 cm
<b>Package 1 Length</b>	80 cm

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## Contractual warranty

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<b>Warranty</b>	2 years repair or replace
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