

# Product datasheet

Specifications

## Easy UPS On-Line SRVS 3000VA RM 230V



SRVS3KRI

### Overview

<b>Presentation</b>	For small to medium businesses, Easy UPS 1 Ph On-Line provides essential power protection for unstable power conditions, ensuring consistent and reliable connectivity at the most critical moments.
<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>	2400 W
<b>Rated power in VA</b>	3000 VA
<b>Plug standard</b>	IEC 60320 C14
<b>Nb of power socket outlets</b>	6 IEC 60320 C13 1 IEC 60320 C19
<b>Number of rack unit</b>	2U
<b>Cable length</b>	1.48 m
<b>Number of cables</b>	1
<b>Provided equipment</b>	Basic UPS signalling RS-232 cable CD with software Rack mounting brackets 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>Colour</b>	Black
<b>Height</b>	8.6 cm

<b>Width</b>	43.8 cm
<b>Depth</b>	63.2 cm
<b>Net weight</b>	27 kg
<b>Mounting location</b>	Front
<b>Mounting preference</b>	Lower
<b>Mounting mode</b>	Rack-mounted with kit
<b>USB compatible</b>	Yes
<b>Mounting position</b>	Horizontal

## Input

<b>Input voltage limits</b>	110...285 V half load 160...280 V full load
<b>Input protection type</b>	Circuit breaker and fuse
<b>Network frequency</b>	40...70 Hz auto sensing

## Output

<b>Maximum configurable power in VA</b>	3000 VA
<b>Maximum configurable power in W</b>	2400 W
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains
<b>UPS type</b>	Double conversion online
<b>Wave type</b>	Sine wave
<b>Efficiency</b>	88 % (full load)
<b>Bypass type</b>	Internal bypass (automatic and manual)
<b>Crest factor</b>	3 : 1

## Conformance

<b>Product certifications</b>	CE
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## 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>	0...95 % Non-condensing
<b>Storage altitude</b>	0...15000 m
<b>Acoustic level</b>	50 dBA
<b>IP degree of protection</b>	IP20

## Batteries & Runtime

<b>Battery type</b>	Lead-acid battery
<b>Battery voltage</b>	72 V
<b>Number of battery filled slots</b>	0
<b>Number of battery free slots</b>	0

Battery recharge time	4 h
Battery life	3...5 year(s)
Battery charger power	118 W rated

## Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control panel	Multifunction LCD status and control console
Free slots	1

## Surge Protection and Filtering

Surge energy rate	600 J
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	31.7 kg
Package 1 Height	22.9 cm
Package 1 width	56.9 cm
Package 1 Length	79.5 cm
Unit Type of Package 2	P06
Number of Units in Package 2	1
Package 2 Weight	38.7 kg
Package 2 Height	82 cm
Package 2 width	80 cm
Package 2 Length	60 cm

## Offer Sustainability

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>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	2 years repair or replace
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