



SRV2KI

High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions

Includes: CD with software, USB cable, User Manual

Technical Specifications

Output

Output power capacity	1.6kWatts / 2.0kVA
Max Configurable Power (Watts)	1.6kWatts / 2.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	3%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	(4) IEC 320 C13 (Battery Backup)

Input


Nominal Input Voltage	230V
Input frequency	40 - 70 Hz
Input Connections	IEC-320 C14
Input voltage range for main operations	160 - 280V
Number of Power Cords	1

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	4hour(s)
Efficiency	View Efficiency Graph

Communications & Management

Interface Port(s)	USB
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Control panel	Multi-function LCD status and control console	Back to top 
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous	

Surge Protection and Filtering

Surge energy rating	600Joules
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Physical

Maximum Height	238MM, 23.8CM
Maximum Width	145MM, 14.5CM
Maximum Depth	400MM, 40.0CM
Net Weight	16.8KG
Shipping weight	18.1KG
Shipping Height	355MM, 35.5CM
Shipping Width	235MM, 23.5CM
Shipping Depth	525MM, 52.5CM

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-14763.6meters

Conformance

Approvals	CE, IEC 62040-1-1, IEC 62040-1-2
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs

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