



## APC Easy UPS On-Line SRV 2000VA 230V SRV2KI

Call for More Information (0) 2 617 5555

- Includes: Basic UPS signalling RS-232 cable, CD with software, USB cable, User manual

Output	
Output power capacity	1.6kWatts / 2.0kVA
Max Configurable Power (Watts)	1.6kWatts / 2.0kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	88.0 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double conversion online
Waveform type	Sine wave
Output Connections	(4) IEC 320 C13 (4) IEC 60320 C13
Bypass	Internal bypass (automatic and manual)

Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz
Input Connections	IEC 60320 C14
Cord Length	1.5meters
Input voltage range for main operations	110 - 285 Adjustable (half load), 160 - 280V
Number of Power Cords	1
Efficiency at Full Load	88.0 %

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

## Technical Specifications

APC Easy UPS On-Line SRV 2000VA 230V | SRV2KI | Downloaded on 03/15/2021 (EST)

Input	
Other Input Voltages	220, 240

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	4hour(s)
Battery Charge Power (Watts)	76 Watts
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	DB-9 RS-232, USB
Control panel	Multifunction LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering	
Surge energy rating	600Joules

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
Color	Black

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

## Technical Specifications

Environmental	
Operating Elevation	0 - 3048meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	50.0dBA
Protection Class	IP20

  

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

  

Sustainable Offer Status	
RoHS	Compliant

**Disclaimer:** Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.