



APC Easy UPS On-Line SRV Ext. Runtime 2000VA 230V with External Battery Pack

SRV2KIL

Call for More Information +45 88 30 20 10

- 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

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)

Disclaimer: This 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 applications.



Batteries & Runtime	
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	USB
Control panel	Multi-function 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

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

Disclaimer: This 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 applications.

Technical Specifications



APC Easy UPS On-Line SRV Ext. Runtime 2000VA 230V with External Battery Pack | SRV2KIL | Downloaded on 05/30/2019 (EST)

Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains SVHCs

Disclaimer: This 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 applications.