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APC Easy UPS On-Line SRV RM 2000 VA 230V with Rail Kit

SRV2KRIRK

Call for More Information (0) 2 617 5555

- Includes: Basic UPS signalling RS-232 cable, CD with software, Rack mounting brackets, Rack mounting support rails, 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 Voltage Distortion	Less than 2 %
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 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

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.

Input

Efficiency at Full Load	88.0 %
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
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering

Surge energy rating	600Joules

Physical

Maximum Height	86MM, 8.6CM
Maximum Width	437MM, 43.7CM
Maximum Depth	462MM, 46.2CM
Rack Height	2U
Net Weight	18.2KG
Shipping weight	20.7KG
Shipping Height	142MM, 14.2CM
Shipping Width	551MM, 55.1CM
Shipping Depth	599MM, 59.9CM
Color	Black

Environmental

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