

APC Easy UPS On-Line SRV 6000VA RT 230V India - Extended Runtime Battery Pack SRV6KRIL-IN

Call for More Information 18001030011



- Includes: Basic UPS signalling RS-232 cable, CD with software, Rack mounting brackets, Stabilization/wall mounting feet, USB cable, User manual

Output	
Output power capacity	6.0kWatts / 6.0kVA
Max Configurable Power (Watts)	6.0kWatts / 6.0kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	94.0 %
Output Voltage Distortion	1 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220 V, 240 V
Load Crest Factor	3 : 1
Topology	Double conversion online
Waveform type	Sine wave
Output Connections	(1) Hard wire 3-wire (H N + E)
Bypass	Internal bypass (automatic and manual)

Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz Auto sensing
Input Connections	Hard wire 3-wire (1P + N + E)
Input voltage range for main operations	110 - 300 Half load, 176 - 300 Full loadV
Efficiency at Full Load	94.0 %
Other Input Voltages	220 V, 240 V

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

Batteries & Runtime	
Battery type	Lead-acid battery
Included Battery Modules	1
Typical recharge time	9hour(s)
Nominal Battery Voltage	240 V
Battery Charge Power (Watts)	1.17kWatts
Extendable Run Time	1
Runtime	View Runtime Graph (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, Smart-Slot, USB
Control panel	Multifunction LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering	
Surge energy rating	600Joules

Physical	
Maximum Height	220MM, 21.95CM
Maximum Width	438MM, 43.8CM
Maximum Depth	615MM, 61.5CM
Rack Height	5U
Net Weight	78.0KG
Shipping weight	88.0KG
Shipping Height	490MM, 49.0CM
Shipping Width	600MM, 60.0CM
Shipping Depth	870MM, 87.0CM
Color	Black

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Technical Specifications

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3000meters
Storage Temperature	-20 - 60 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %
Storage Elevation	0 - 15000meters
Audible noise at 1 meter from surface of unit	60.0dBA
Online thermal dissipation	1172.0BTU/hr
Protection Class	IP20

Conformance	
Approvals	BIS
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant

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