

Technical Specifications

APC Smart-UPS Ultra, 3000VA 230V 1U, with Lithium-Ion Battery, with Network Management Card Embedded | SRTL3KRM1UINC | Downloaded on 07/27/2023 (EST)



APC Smart-UPS Ultra, 3000VA 230V 1U, with Lithium-Ion Battery, with Network Management Card Embedded

SRTL3KRM1UINC

Call for More Information 31 (0) 23 5 124 124

- Ultra high density on-line power protection with scalable runtime supported by Lithium-Ion batteries.
- Includes: Rack mounting brackets, RJ45 cable, Safety guide, Screws, Stabilization feet, USB cable

Output	
Output power capacity	3.0kWatts / 3.0kVA
Max Configurable Power (Watts)	3.0kWatts / 3.0kVA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	230 V
Load Crest Factor	3 : 1
Topology	On-Line
Waveform type	Sine wave
Output Connections	(3) IEC 320 C13 (2) IEC 320 C19
Bypass	Internal bypass (automatic and manual)

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz Auto-sensing
Input Connections	BS1363A British, IEC 60320 C20, Schuko CEE 7 / EU1-16P
Cord Length	2.4meters
Input voltage range for main operations	160 - 275 Adjustable (half load)V
Number of Power Cords	1
Other Input Voltages	230 V
Input Power Factor at Full Load	1.0

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 Smart-UPS Ultra, 3000VA 230V 1U, with Lithium-Ion Battery, with Network Management Card Embedded | SRTL3KRM1UINC | Downloaded on 07/27/2023 (EST)

Batteries & Runtime	
Battery type	Li-Ion (Lithium-Ion)
Typical recharge time	1.5hour(s)
Nominal Battery Voltage	50 V
RBC Quantity	1
Battery Charge Power (Watts)	448 Watts
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	
Control panel	Touch screen LCD user interface
Emergency Power Off (EPO)	Yes

Physical	
Maximum Height	43MM, 4.3CM
Maximum Width	432MM, 43.2CM
Maximum Depth	560MM, 56.0CM
Rack Height	1U
Net Weight	15.9KG
Shipping weight	24.2KG
Shipping Height	278MM, 27.8CM
Shipping Width	564MM, 56.4CM
Shipping Depth	764MM, 76.4CM
Color	Silver

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage 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

APC Smart-UPS Ultra, 3000VA 230V 1U, with Lithium-Ion Battery, with Network Management Card Embedded | SRTL3KRM1UINC | Downloaded on 07/27/2023 (EST)

Environmental	
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	55.0dBA
Protection Class	IP20

Conformance	
Approvals	CE, CE Mark, EN/IEC 62040-1, UKCA
Standard warranty	5 years repair or replace

Sustainable Offer Status	
Other Environmental Compliance	China RoHS

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.