

# Product datasheet

Specifications



## APC Smart-UPS Ultra On-Line Lithium ion, 10KVA/10KW, 4U Rack/ Tower, 230V

SRTL10KRM4UI




### Overview

Lead Time Usually in Stock

### Main

Main Input Voltage	220...240 V
Product Or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	220...240 V
Main Output Voltage	220/230/240 V AC 1 phase
Other Output Voltage	220/230/240 V
Rated Power In W	10000 W
Rated Power In Va	10000 VA
Output Connection Type	6 IEC 60320 C13 6 IEC 60320 C19
Output Connector Type	Hard wire 3-wire (1P + N + E) 1
Number Of Rack Unit	4U
Number Of Cables	1
Battery Type	Li-Ion (Lithium-Ion)
Provided Equipment	Temperature probe USB cable Stabilization feet Strain relief Rack mounting hardware

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a> 
Efficiency	<a href="#">View Efficiency Graph</a> 
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	1.5 h
Number Of Battery Replacement Quantity	2
Battery Voltage	180 V
Battery Charger Power	1200 W rated
Battery Life	5...10 year(s)
Replacement Battery	<a href="#">SRYLBM</a> 

Extended Runtime	1
------------------	---

## General

Product Web Sub-Family	High density
Number Of Power Module Free Slots	0
Redundant	No

## Physical

Colour	Silver grey
Height	175 mm
Width	432 mm
Depth	832 mm
Net Weight	55 kg
Mounting Location	Front
Mounting Preference	Lower
Mounting Mode	Rack-mounted with kit Tower-mounted with kit
Usb Compatible	Yes
Mounting Position	Horizontal Vertical

## Input

Network Frequency	40...70 Hz auto-sensing
Number Of Input Connectors	1 hard wire 3-wire (1P + N + E)

## Output

Maximum Configurable Power In W	10000 W
Harmonic Distortion	Less than 5 %
Output Frequency	50/60 Hz +/- 3 Hz sync to mains
Crest Factor	3 : 1
Ups Type	Double conversion online
Wave Type	Sine wave
Bypass Type	Internal bypass (automatic and manual)
Full Load Runtime	00:05:00 10000 W
Half Load Runtime	00:11:00 5000 W
Maximum Configurable Power In Va	10000 VA

## Conformance

Product Certifications	VDE
Marking	CE Mark UKCA
Standards	EN/IEC 62040-1 EN/IEC 62040-2 IEC 62040-2

## Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 % non-condensing
Operating Altitude	0...10000 ft
Ambient Air Temperature For Storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage Altitude	0.00...15240.00 m
Acoustic Level	55 dB
Heat Dissipation	1900 Btu/h
Ip Degree Of Protection	IP20

## Communications & Management

Free Slots	1
Preinstalled Device	Network management card with environmental monitoring
Control Panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms : prioritized by severity
Emergency Power Off	Yes

## Surge Protection and Filtering

Surge Energy Rate	1410 J
-------------------	--------

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	63 cm
Package 1 Width	65 cm
Package 1 Length	100 cm
Package 1 Weight	88.5 kg
Scc14	10731304578502

## Contractual warranty


Warranty	5 years repair or replace
----------	---------------------------

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

[Learn more >](#)

## Well-being performance

 **Rohs Exemption Information** [Yes](#)

---

**Reach Regulation** [REACH Declaration](#)

---

**Eu Rohs Directive** Pro-active compliance (Product out of EU RoHS legal scope)  
[EU RoHS Declaration](#)

---

**China Rohs Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

---