



APC Smart-UPS Ultra On-Line, 5000VA, Lithium-ion, Rack/Tower 2U, 230V, Hardwired 3-Wire Output, Network Card, Extended runtime, W/rail kit

SRTL5KRM2UI-HW

#### **Overview**

Lead time	Usually in Stock	
Main		
Main Input Voltage	230 V	
Product or component type	Uninterruptible power supply (UPS)	
Other Input Voltage	220 V	
Main Output Voltage	230 V	
Other Output Voltage	220 V	
Rated power in W	5000 W	
Rated power in VA	5000 VA	
Output connector type	Hard wire 3-wire (1P + N + E) 1	
Number of rack unit	2U	
Battery type	Li-lon (Lithium-lon)	
Provided equipment	USB cable Front cover Earth terminal block Temperature sensor Stabilization feet Rail extension 2P-3P connector	

### **Batteries & Runtime**

Range of product

Run Time	View Runtime Graph ☐	
Efficiency	View Efficiency Graph ☐	
Battery recharge time	1.5 h	
Number of battery replacement quantity	1	
Battery voltage	180 V	
Battery charger power	600 W rated	
Battery life	810 year(s)	
Replacement battery	SRYLBM □	
Extended runtime	1	

Smart-UPS Ultra

# **Physical**

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Colour	Silver grey	
Height	86 mm	
Width	432 mm	
Depth	701 mm	
Net weight	29.2 kg	
Mounting location	Front	
Mounting preference	No preference	
Mounting mode	Tower-mounted with kit Rack-mounted with kit	
USB compatible	Yes	
Mounting position	Horizontal	

# Input

Network frequency	4070 Hz auto-sensing	
Number of input connectors	1 hard wire 3-wire (1P + N + E)	
Input voltage limits	180275 V adjustable (half load)	

# Output

Maximum configurable power in W	5000 W	
Harmonic distortion	Less than 2 %	
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)	
Maximum configurable power in VA	5000 VA	

## Conformance

Product certifications	CE UKCA EN/IEC 62040-1
Marking	CE Mark UKCA

## **Environmental**

Ambient air temperature for operation	040 °C	
Relative humidity	095 % non-condensing	
Operating altitude	010000 ft	
Ambient air temperature for storage	-1545 °C	
Storage Relative Humidity	095 % non-condensing	
Storage altitude	0.000000000015240.000000000 m	
Acoustic level	55 dBA	

Heat dissipation	931 Btu/h
IP degree of protection	IP20

# Communications & Management

Preinstalled device	Network management card	
Alarm	Audible and visible alarms : prioritized by severity	
Emergency power off	Yes	

### **Surge Protection and Filtering**

Surge energy rate 1260

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	39.2 cm
Package 1 Width	58.5 cm
Package 1 Length	98.4 cm
Package 1 Weight	38.5 kg

### **Contractual warranty**

12 Mar 2025

Warranty 5 years



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	9731
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

<b>⊗</b> Materials and Substances	
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No