



# Smart-UPS SRT 2200VA 230V

SRT2200XLI

### **Overview**

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main	
Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	1980 W
rated power in VA	2200 VA
Input Connection Type	BS1363A British IEC 60320 C20 Schuko CEE 7 / EU1-16P
output connection type	8 IEC 60320 C13 2 IEC Jumpers 2 IEC 60320 C19
Cable length	2.4 m
Number of cables	1
Provided equipment	CD with software Country-specific detachable power cord Documentation CD Installation guide Removable support feet USB cable Warranty card
Range of product	Smart-UPS On-Line

## **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery type	Lead-acid battery
Battery voltage	72 V
Extended runtime	1
Number of battery filled slots	1

Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery life	35 year(s)
Replacement battery	APCRBC141 ☐
Battery charger power	122 W rated

# General

Number of power module	1400
Number of power module filled slots	0
Number of power module free slots	0
product web sub-family	High density
Redundant	No
UPS type	Double conversion online

# **Physical**

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Colour	Black
Height	43.2 cm
Width	8.5 cm
Depth	58.4 cm
Net weight	25 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

# Input

Input voltage limits	100275 V adjustable (half load)
Network frequency	4070 Hz auto-sensing

# Output

Bypass type	Internal bypass (automatic and manual)
Crest factor	3:1
Harmonic distortion	Less than 2 %
Maximum configurable power in VA	2200 VA
Maximum configurable power in W	1980 W
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

#### Conformance

Product certifications	CE EAC RCM VDE UK PSTI
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

### **Environmental**

Acoustic level	55 dBA
Heat dissipation	703 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	0.000000000015240.000000000 m
IP degree of protection	IP20
Relative humidity	095 % non-condensing
Storage Relative Humidity	095 % non-condensing

# **Communications & Management**

Emergency power off	Yes
Free slots	1
Alarm	Audible and visible alarms : prioritized by severity

## **Surge Protection and Filtering**

Surge energy rate 340 J

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.600 cm
Package 1 Width	59.900 cm
Package 1 Length	81.000 cm
Package 1 Weight	30.840 kg
Unit Type of Package 2	P12
Number of Units in Package 2	2
Package 2 Height	55.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	74.000 kg

## **Contractual warranty**

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3 years repair or replace (excluding battery) and 2 years for battery



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)	3634
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	4282bd22-a353-4f82-bb5c-97bbd7f1d1e9
REACh Regulation	REACh Declaration
᠃ Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins