Product datasheet

Specifications



APC Smart-UPS On-Line, 2200VA, Rackmount 2U, 230V, 6x C13+2x C19 IEC, SmartSlot, Extended runtime, W/ rail kit, W/O Lithium-ion external battery

SRT2200UXI-LI

Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.

Main

Main input voltage	230 V AC 1 phase
Other input voltage	220 V 240 V
Input connection	BS 1363 British IEC 60320 C20 CEE 7/7
Efficiency at full load	50...150 V 40% load 80...150 V
Input frequency	40...70 Hz auto-sensing
Output voltage	230 V 1 phase
Other output voltage	220 V 240 V
Rated power in W	1980 W
Rated power in VA	2200 VA
Output connection	6 IEC 60320 2 IEC 60320
Bypass type	Built-in bypass
Crest factor	3 : 1
Harmonic distortion	Less than 2 %
Maximum configurable power in VA	2200 VA
Maximum configurable power in W	1980 W
UPS topology	On-Line
Waveform type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Graphs

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph

Complementary

Battery type	Li-Ion (Lithium-Ion) external sold separately

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Disclaimer: This 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 applications

Emergency power off	Yes
Free slot	1
Alarm	Audible and visible alarms : prioritized by severity
UPS connectivity	Serial port USB port
Surge energy rating	432 J
Number of rack unit	2U
Cable length	1.8 m
Number of cables	1
Color	Black
Height	432 mm
Width	85 mm
Depth	508 mm
Product weight	22 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical
Mounting mode	Rack-mounted with included kit
Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card
Number of power module filled slots	0
Number of power module free slots	0
Additional specification	High density
Redundant	No
Range of product	Smart-UPS On-Line
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certification	CE EAC UK PSTI
Standard	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Ambient air temperature for operation	0…40 °C
Ambient air temperature for storage	-20…50 °C
Storage altitude	0…15240 m
IP protection	IP20
Relative humidity	0…95 % non-condensing

Storage relative humidity	0…95 % non-condensing
Acoustic level	50 dBA
Heat dissipation	317 Btu/h
Operating altitude	0...10000 ft

Batteries & Runtime

Battery type	Li-Ion (Lithium-Ion)
Extendable runtime	1
Included battery module	0
Empty battery slot	0

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 cm
Package 1 Width	74.9 cm
Package 1 Length	59.4 cm
Package 1 Weight	29.6 kg

Contractual warranty

Warranty (in months)	60

Environmental Data

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

Total lifecycle Carbon footprint	**8 525 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**922 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**11 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**7 590 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**3 kg CO2 eq.**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
SCIP Number	**A64c500c-f72a-458b-8faa-8175a94429fe**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

End of life manual availability	**End of Life Information**
Removable battery	**User replaceable**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**