Product datasheet

Specifications



APC Smart-UPS On-Line, 1500VA, Lithium-ion, Rackmount 4U, 230V, 8x C13 IEC outlets, Network Card, Extended long runtime, Rail kit included

SRTL1500RM4UXLI-NC

Overview

Presentation	High density, double-conversion on-line power protection with long runtime with NMC

Main

Main input voltage	230 V AC 1 phase
Other input voltage	220 V
Input connection	IEC 60320 C14
Efficiency at full load	160...275 V
Input frequency	40...70 Hz auto-sensing
Output voltage	230 V AC 1 phase
Other output voltage	220 V
Rated power in W	1350 W
Rated power in VA	1500 VA
Output connection	8 IEC 60320
Bypass type	Built-in bypass
Crest factor	3 : 1
Harmonic distortion	Less than 2 %
Maximum configurable power in VA	1500 VA
Maximum configurable power in W	1350 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

Complementary

Battery type	Li-Ion (Lithium-Ion) internal included
Emergency power off	Yes
Free slot	0
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity

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

UPS connectivity	Serial port USB port Pre-installed network management card 3
Surge energy rating	340 J
Number of rack unit	4U
Cable length	1.8 m
Number of cables	1
Color	Black with silver front bezel
Height	85 mm
Width	432 mm
Depth	560 mm
Product weight	13.7 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal Vertical
Mounting mode	Rack-mounted with included kit
Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Lithium-Ion
Redundant	No
Range of product	Smart-UPS On-Line
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certification	CE UK PSTI
Marking	CE Mark
Ambient air temperature for operation	0…40 °C
Ambient air temperature for storage	-15…45 °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	450 Btu/h
Operating altitude	0...10000 ft

Batteries & Runtime

Battery type	Li-Ion (Lithium-Ion)

Battery voltage	48 V
Extendable runtime	1
Included battery module	0
Empty battery slot	0
Battery life	5…10 year(s)
Battery charging power	103 W rated

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.5 cm
Package 1 Width	60 cm
Package 1 Length	81 cm
Package 1 Weight	21 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

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	8519b6fb-f7a9-44f8-be44-5dee68362126
EU RoHS Directive	Compliant By Exemption
REACh Regulation	Reference contains Substances of Very High Concern above the threshold

Energy efficiency

Product contributes to saved and avoided emissions	Yes

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

Image of product / Alternate images

Alternative













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