

APC Smart-UPS uninterruptible power supply (UPS)

Artikel	513306
Herstellernummer	SRT2200RMXLI
EAN	0731304317623
APC	



Stay always online and prevent data loss

An APC Smart-UPS On-Line always supplies perfectly clean power to all connected equipment thanks to its double conversion technology. Even power failures have no effect on this. The APC Smart-UPS On-Line then automatically supplies emergency power without having to switch. This prevents unwanted failure of, for example, a PC, server, storage or switch. With the free APC PowerChute software, you can even have critical IT hardware shut down automatically and in a controlled manner when the UPS battery is almost empty. This prevents data loss, downtime and physical damage to hardware.

Extend the runtime

You can easily increase the number of minutes that the APC SRT2200RMXLI can supply emergency power independently by connecting external battery packs (SRT72RMBP). A runtime of several hours is even possible.

Availability

The Smart-UPS On-Line has an internal bypass and uses double conversion, which maximizes the availability and lifespan of connected hardware. It also makes the UPS compatible with an emergency generator. The On-Line double conversion technology ensures clean, uninterrupted power to protected equipment, even when generator power is used.

Safety

In addition, a Smart-UPS On-Line protects connected devices against peak voltages caused by lightning, among other things. This APC emergency power supply is ideally suited for business use.

Ease of use

The APC Smart-UPS SRT is easy to operate thanks to a tiltable graphic LCD screen and physical buttons. This makes it possible to set and read out the basic functionalities. Because the background color of the screen changes depending on the type of warning, the seriousness of the situation can be quickly visually assessed. Thanks to the included 4-post rail kit, you can easily mount the UPS in a rack.

Network Management Card

If you connect the UPS directly to your network via the optional APC Network Management Card (AP9640/AP9641), it can be easily managed remotely via SNMP or our remote management software Ecostruxure IT Expert (SFTWES1-DIGI). You can also automatically send a shutdown signal via the network to multiple physical and/or virtual servers. By means of the APC PowerChute Network Shutdown Software belonging to the network card, it is even possible to differentiate the shutdown moment and the order in which this happens.

Extend the lifespan

The internal battery cartridge (APCRBC141) can be easily, safely and independently replaced by the user. This without having to switch off the APC SRT2200RMXLI or connected equipment. This way you can easily and cheaply extend the lifespan of the APC Smart-UPS and your equipment always remains online.

Warranty extension

The factory warranty of the SRT2200RMXLI is 3 years, with the exception of the battery cartridge, which has a factory warranty of 2 years. Both are extended by 3 years to 6 and 5 years respectively with the APC service pack (WBEXTWAR3YR-SP-04).

Switched Outlet Groups: Remote reboot and phased start-up

Thanks to the Switched Outlet Groups, it is possible to configure a phased/delayed power-on per UPS outlet group. This reduces the peak load on the UPS and brings it closer to the constant load, which can limit oversizing of the UPS.

It is also possible to reset a group of multiple UPS outlets and the equipment connected to them. If a network card (ap9640) is used in combination with Ecostruxure IT Expert (SFTWES1-DIGI), this can even be done remotely.

You can also switch off non-critical loads; this extends the runtime for critical equipment.

Included in the box

- 1x SRT2200RMXLI
- 1x USB cable
- 1x C13 to C14 powercord 1.2M
- 1x Software CD with Powershute Business Edition
- 1x Documentation CD
- 1x Schuko to C19 input powercord 2M
- 1x British BS1363A to C19 input powercord
- 1x C19 to C20 input powercord 2.5M
- 2x Rackmount brackets

This APC Smart-UPS is designed for IT professionals or network administrators to maintain business uptime and continuity. This 2200VA on-line 2U rackmount UPS provides pure sine wave power and extended runtime to support critical electronics during power disruptions. It comes with BS1363A British, IEC 320 C20, and Schuko CEE 7/EU1-16P inputs, 8x IEC 320 C13 and 2x IEC 320 C19 outlets. It has a SmartSlot for optional Network Management Card that enables graceful shutdown of physical servers, virtual machines & HCI Clusters via PowerChute Network Shutdown. It comes with BS1363A British, IEC 60320 C20, and Schuko CEE 7/EU1-16P inputs, 8x IEC 320 C13/60320 C13 and 2x IEC 320 C19/60320 C19 outlets. The UPS has a 3-year warranty, and the built-in lead-acid battery has a 2-year warranty. The UPS can connect to EcoStruxure IT or third-party centralized management platforms. The UPS has a 3-year warranty, and the built-in lead-acid battery has a 2-year warranty. It conforms to CE, CE Mark, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, and VDE. Designed for IT professionals or network administrators providing wide input voltage window, tight output voltage regulation, frequency regulation, internal bypass, and input power factor correction.

Zusammenfassung

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APC Smart-UPS On-Line SRT2200RMXLI - 2200VA, 8x C13 & 2x C19, rack mount, Double-conversion (Online), 2.2 kVA, 1980 W, Sine, 100 V, 275 V

APC Smart-UPS On-Line SRT2200RMXLI - 2200VA, 8x C13 & 2x C19, rack mount. UPS topology: Double-conversion (Online), Output power capacity: 2.2 kVA, Output power: 1980 W. AC outlet types: C13 coupler, C19 coupler, Power plug: C20 coupler, AC outlets quantity: 10 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery capacity: 367 VAh, Typical backup time at full load: 3.9 min. Form factor: Rackmount/Tower, Product colour: Black, Rack capacity: 2U. Compliance certificates: RoHS, Certification: CE, CE Mark, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE, REACH

Merkmale

Operational conditions	
Sustainability	Operating temperature (T-T) 0 - 40 °C
	Storage temperature (T-T) -20 - 50 °C

Sustainability certificates	ENERGY STAR, Green Premium
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Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 15000 m

Certificates

Compliance certificates	RoHS
Certification	CE, CE Mark, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE, REACH

Other features

Nominal output voltage	230 V
Nominal input voltage	230 V

Logistics data

Products per pallet	12 pc(s)
Harmonized System (HS) code	85078000
Total carbon footprint (kg of CO2e)	3656.4

Packaging content

Rack mount kit	Yes
Cables included	USB cable
Quick installation guide	Yes

Weight & dimensions

Width	432 mm
Depth	584 mm
Height	85 mm
Weight	25 kg

Packaging data

Bracket	Yes
Software CD	Yes
Package width	599 mm
Package depth	810 mm
Package height	246 mm
Package weight	34 kg

Design

Form factor	Rackmount/Tower
Rack capacity	2U
Cable length	2.44 m
Product colour	Black
Display type	LCD
LED indicators	Yes
International Protection (IP) code	IP20

Ports & interfaces

AC outlet types	C13 coupler, C19 coupler
Power plug	C20 coupler
AC outlets quantity	10 AC outlet(s)
Number of output IEC jumpers	2
USB port	Yes
Serial interface	Yes
Serial interface type	RJ-45
SmartSlot	Yes

Battery

Battery technology	Sealed Lead Acid (VRLA)
Battery capacity	367 VAh
Number of batteries supported	1
Typical backup time at full load	3.9 min
Typical backup time at half load	11.6 min
Battery life (max)	5 year(s)
Battery recharge time	3 h
Hot-swap battery	Yes
Automatic battery test	Yes
Cold start	Yes

Features

UPS topology	Double-conversion (Online)
Output power capacity	2.2 kVA
Output power	1980 W
Waveform	Sine
Input operation voltage (min)	100 V
Input operation voltage (max)	275 V
Input frequency	40/70 Hz
Output operation voltage (min)	220 V
Output operation voltage (max)	240 V

Output frequency regulation	50/60 Hz
Surge energy rating	340 J
Efficiency	92.2%
Crest factor	3:1
Emergency Power Off (EPO)	Yes
Noise level	55 dB
Surge protection	Yes
Audible alarm(s)	Yes
Web-based management	Yes
Auto-restart	Yes

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.