APC Smart-UPS 750VA uninterruptible power supply (UPS)



Artikel Herstellernummer EAN APC 108970 SMT750RMI2UNC 0731304327721

Stay always online and prevent data loss

As soon as the power fails, an APC Smart-UPS immediately supplies emergency power to all connected equipment. Because an APC UPS does this automatically, you prevent unwanted failure of, for example, a PC, server or switch. With the APC PowerChute Network Shutdown 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.

Safety

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

Battery life

You can easily read the expected battery life in the runtime graph, which you can find between the product images. This makes it easy to see how long the UPS will supply emergency power at a certain load.

Manage your Smart-UPS

Thanks to the pre-installed network card (ap9641), you can easily connect the APC UPS to the network. This allows you to monitor and manage the UPS remotely (SNMP) and the UPS can send a shutdown signal to multiple physical and/or virtual servers using PowerChute Network Shutdown software.

PowerChute Network Shutdown

PowerChute Network Shutdown is UPS management software that works with the UPS Network Management Card to protect Windows, Linux and Host ESXi, but also hyperconverged and virtual infrastructure*. In the event of a power failure, PowerChute can shut down your virtual machines correctly and the pre-configured boot sequence ensures that they are turned back on.

*For HCI and virtual machine support an additional license is required: 1 year: SWPCNS1Y-DIGI 3 years: SWPCNS3Y-DIGI 5 years: SWPCNS5Y-DIGI

Remote management and monitoring of your network

The network card can be managed remotely via the user-friendly web browser interface, remote management software EcoStruxure™ IT (SFTWES1-DIGI) or another SNMP-compatible system. Tip EcoStruxure™ IT also includes the functionalities of the support contract below.

Support contract

The optional network card support contract license* ensures that you are always up-to-date and secure and includes additional benefits such as frequent updates with:

- New and improved functions
- Security updates

• Advanced support (The functionality of the support contract is included free of charge in the first year of the UPS)

*The above license and available in the variants: **1** year: SWNMC3SU-**1**Y-DIGI Up to (Replace the bold number in the article number with the desired variant) **6** years: SWNMC3SU-**6**Y-DIGI

Ease of use

The basic functionalities can be set and read using physical buttons and an LCD screen. Thanks to the included 4-post rail kit, you can easily mount the UPS in a rack.

Extend the lifespan

The internal battery cartridge (APCRBC123) can be replaced easily, safely and independently by the user. This without having to switch off the APC SMT750RMI2UNC or connected equipment. This way you can easily and cheaply extend the lifespan of the APC Smart-UPS and your equipment always stays online.

Warranty extension

The factory warranty of the SMT750RMI2UNC 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-02).

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 outputs and the equipment connected to them. If SmartConnect Advanced (ERWPLUS1-1Y-DIGI), a UPS with SmartConnect port + Ecostruxure IT Expert (SFTWES1-DIGI) or a network card (ap9640) in combination with Ecostruxure IT Expert (SFTWES1-DIGI) are used, this can even be done remotely.

This APC Smart-UPS is designed for IT professionals or network administrators to maintain business uptime and continuity. The 750VA line interactive 2U rackmount UPS provides pure sine wave power to support critical electronics during power disruptions. It comes with IEC 320 C14 input, 4x IEC 320 C13 outlets, and 2x IEC jumper cables. It has a preinstalled Network Management Card for UPS network-based monitoring and management. The UPS comes with PowerChute Network Shutdown that provides graceful shutdown of physical servers, virtual machines, and HCI clusters. The UPS can connect to EcoStruxure IT or third-party centralized management platforms. It provides surge protection against lightning strikes, power sags, brownouts and surges. The SMT UPS has a 3-year warranty, and the built-in lead-acid battery has a 2-year warranty. It is compatible with a dedicated user-replaceable battery, and the APC replacement battery cartridge helps restore UPS performance to the original specifications.

Zusammenfassung

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APC Smart-UPS SMT750RMI2UNC - 4x C13, USB, Rack mountable, NMC, 750VA, Line-Interactive, 0.75 kVA, 500 W, Sine, 151 V, 302 V

APC Smart-UPS SMT750RMI2UNC - 4x C13, USB, Rack mountable, NMC, 750VA. UPS topology: Line-Interactive, Output power capacity: 0.75 kVA, Output power: 500 W. AC outlet types: C13 coupler, C14 coupler, Power plug: C14 coupler, AC outlets quantity: 4 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery capacity: 168 Ah, Battery recharge time: 3 h. Form factor: Rackmount, Product colour: Black, Rack capacity: 2U. Compliance certificates: RoHS, Certification: CE, EAC, EN/IEC 62040-1, EN/IEC 62040-2, GS Mark, IRAM, RCM, VDE, WEEE

Merkmale

Other features

Output voltage 230 V

Sustainability

Sustainability certificates Green Premium

Certificates

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

Logistics data

Products per pallet	16 pc(s)
Harmonized System (HS) code	85078000
Total carbon footprint (kg of CO2e)	497.38

Packaging content

Rack mount kit	Yes
Cables included	Input power cable, USB cable
Quick installation guide	Yes

Weight & dimensions

Width	432 mm
Depth	406 mm
Height	89 mm
Weight	17.2 kg

Design

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Packaging data

Resource CD	Yes
Package width	546 mm
Package depth	584 mm
Package height	241 mm
Package weight	21.2 kg

Ports & interfaces

AC outlet types	C13 coupler, C14 coupler
Power plug	C14 coupler
AC outlets quantity	4 AC outlet(s)
USB 2.0 ports quantity	1
Ethernet LAN (RJ-45) ports	1

Battery

Battery technology	Sealed Lead Acid (VRLA)
Battery capacity	168 Ah
Battery recharge time	3 h
Hot-swap battery	Yes
Automatic battery test	Yes
Cold start	Yes

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-15 - 45 °C
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

Features

Line-Interactive
0.75 kVA
500 W
Sine
151 V
302 V
50/60 Hz
220 V
240 V
50/60 Hz
+/- 3 Hz
5%
459 J

Response time	2 ms
Emergency Power Off (EPO)	0
Noise level	46 dB
Surge protection	Yes
Audible alarm(s)	Yes
Web-based management	Yes
Audible alarm modes	Battery replacement
Auto-restart	Yes

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