

Uninterruptible Power Supply

Safety and simplicity of use

Rapido is a range of multi-socket UPS systems recommended to power electrical loads in IT environments such as computers, video terminals, printers and various accessories. Available from 350VA to 550VA, Rapido comes with 1 IEC 320 input socket (complete with fuse), 4 Schuko output sockets, 1 telephone line socket, 1 USB socket and 3 signalling LEDs. Three Schuko output sockets are connected to the internal batteries which, in the event of a mains blackout, are able to power the electrical loads connected to them for long enough to allow the correct shutdown. The purpose of the remaining output socket is to attenuate any electrical interference on the mains.

Rapid installation, robustness and attractive design

Rapido is suitable for floor installation or can be wall mounted by means of screws (not supplied). Rapido is very robust and has an attractive design, making it suitable for use in professional environments or in the home.

Replacing the batteries

A simple and fast procedure is all it takes to replace spent or inefficient batteries inside the UPS.

Advanced communication

The "Watch&Save" software provided ensures effective and intuitive management of the UPS. The most important information such as the input and output voltage, the load applied or any faults, is displayed in the form of bar graphs.

Start-up/shutdown programming

The "Watch&Save" software can be used to programme the fully automatic start-up and/or shutdown of the UPS.

Automatic restart

Following an extended power failure causing the UPS to shut down due to the end of the internal batteries backup time, Rapido will restart automatically when the mains power supply returns.





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Protection of the telephone line

Rapido comes with an RJ45/RJ11 telephone socket to guarantee the protection of its telephone line/modem from any mains overvoltages.

2 years warranty

Note:

Applications

Personal computers and peripherals, TV, Hi-Fi, DVD, phone, fax, modem.



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INPUT	RAPIDO 350	RAPIDO 550
Accepted frequency	± 2,4	5 Hz
Input frequency	50/60 Hz (autosense)	
Voltage	220-230-240 V	
Voltage range without battery contribution	185-265 V	
Input sockets	No. 1 IEC 320 (10A)	
OUTPUT	RAPIDO 350	RAPIDO 550
Battery waveform	Pseudo sinewave	
Frequency	50 or 60 Hz	
Phases number	1	
Output sockets	No. 3 schuko (UPS) + no. 1 schuko (filtred)	
Rated power	350 VA	550 VA
Active power	225 W	355W
Rated voltage (on battery opration)	230 V ±5%	
Rated voltage (on mains operation)	220-230-240 V	
BATTERIES	RAPIDO 350	RAPIDO 550
Туре	Maintenance free sealed lead-acid	
Recharge time	6 - 8 h	
Batteries number	1	
Battery blocks	12V / 4,5Ah	12V / 5Ah
SYSTEM	RAPIDO 350 RAPIDO 550	
Operating altitude	6000 mt max	
Colour	Graphite grey	
Communication	On USB interface	
Accessories provided	1 input supply cable, telephone cable	
Approvals	CE; GS / TUV	
Protections	Excessive battery discharge - overloads - short-circuits	
Net/telephone line protection	RJ45/RJ 11 filtered socket	
AC/AC efficiency	99%	
Noise	<40 dBA at 1m	
Operating temperature	0°C / +40°C, optimal for batteries +15 °C/+25 °C	
Relative humidity	0 - 90% non condensing	
Transfer time	4 ms max.	
Standards	Safety: EN 62040-1-1, Directives 73/23EC and 93/68/EC EMC: IEC 62040-2; EN 50091-2 lev. B, Directives 2004/108/EC and 89/336/EC; EN 62040-3	
OPTIONS	DADIDO 250	DARIDO EFO
OPTIONS Communication software	RAPIDO 350 RAPIDO 550	
Communication software	Yes	
DATA	DADIDO OFO	DARIDO FFO
DATA	RAPIDO 350	RAPIDO 550



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Weight (kg)	3	
Dimensions (WxDxH) mm	120x322x88	
Back up time at full load (min)	6	
Input phases	1	
Output phases	1	
Technology	Line Interactive	
Installation	Tower	
Configuration	Single Unit	

OPZIONI RAPIDO 350 IRMS Multi-Switch OPZIONI RAPIDO 550 IRMS Multi-Switch