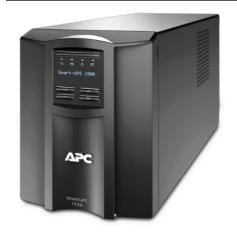
SMT1500IC

APC Smart-UPS, Line Interactive, 1500VA, Tower, 230V, 8x IEC C13 outlets, SmartConnect Port+SmartSlot, AVR, LCD







Overview

0.10111011	
Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	230 V	
Other Input Voltage	220 V	
	240 V	
Main Output Voltage	230 V	
Other Output Voltage	220 V	
	240 V	
Rated power in W	1000 W	
Rated power in VA	1500 VA	
Product or component type	Uninterruptible power supply (UPS)	
Input Connection Type	IEC 320 C14	
Output connection type	8 IEC 320 C13	
	2 IEC Jumpers	
Cable length	1.83 m	
Number of cables	1	
Battery type	Lead-acid battery	
Provided equipment	Installation guide	
	USB cable	

Complementary

Software package	SmartConnect software for remote power monitoring feature availability varies by
	terms of use

Batteries & Runtime

Additional information	Configurable for 220: 230 or 240 nominal output voltage	
Extended runtime	0	
Number of battery filled slots	0	
Number of battery free slots	0	
Battery recharge time	3 h	
Number of battery replacement quantity	1	
Battery life	35 year(s)	
Battery charger power	136 W rated	

General

Number of power module filled slots	0
Number of power module free slots	0
Product web sub-family	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black
Height	21.9 cm
Width	17.1 cm
Depth	43.9 cm
Net weight	24.09 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Input voltage limits	151302 V adjustable 160286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	1500 VA
Maximum configurable power in W	1000 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM[RETURN]VDE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	45 dBA
Heat dissipation	135 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 m
Relative humidity	095 %
Storage Relative Humidity	095 %

Communications & Management

Control panel	Multifunction LCD status and control console
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate	459 J
Noise suppression	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

Packing Units

PCE	
1	
37.6 cm	
59.5 cm	
32.8 cm	
27.23 kg	
	1 37.6 cm 59.5 cm 32.8 cm

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☐ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☐ End Of Life Information	
Optimized Energy Efficiency	Energy efficient product	
Take-back	Take-back program available	

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
vvarianty	b years repair of replace (excitating battery) and 2 years for battery