

APC Smart-UPS, Line Interactive, 1500VA, Rackmount 2U, 230V, 4x IEC C13 outlets, SmartSlot, 6-year warranty, AVR, LCD

SMT1500R2I-6W

O				

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 in Stock	
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	
Input Connection Type	IEC 320 C14	
Nb of power socket outlets	4 IEC 320 C13 2 IEC Jumpers	
Number of rack unit	2U	
Battery type	Lead-acid battery	
Provided equipment	CD with software Documentation CD Installation guide Rack mounting support rails Smart UPS signalling RS-232 cable USB cable	

General

Number of power module filled slots	0
Number of power module free slots	0
Product web sub-family	Extended warranty package
Redundant	No

Physical

Colour	Black
Height	8.9 cm

Width	43.2 cm
Depth	45.7 cm
Net weight	28.64 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Input	
Input voltage limits	151302 V adjustable 160286 V

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

Output

•	
Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	1500 VA
Maximum configurable power in W	1000 W
Transfer time	2 ms typical
UPS type	Line interactive
Wave type	Sine wave
Output frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains

Conformance

Product certifications	C-Tick CE TÜV VDE	
Standards	EN 50091-1 EN 50091-2	

Environmental

46 dBA
90 Btu/h
010000 ft
040 °C
-1545 °C
0.0015240.00 m
095 %
095 %

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	46 year(s)
Battery power in VAH	432 VAh runtime
Battery charger power	144 W rated

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays	
Control panel	Multifunction LCD status and control console	
Emergency power off	Optional	
Free slots	1	

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

Package 1 Weight	31.91 kg
Package 1 Height	25.1 cm
Package 1 width	59.4 cm
Package 1 Length	60.3 cm
Number of Units in Package 3	8

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	6 years (requires registration)