SMT1500RM2UC

APC Smart-UPS 1500VA, Rack Mount, LCD 120V with SmartConnect Port







Overview

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

Kw Rating	1000 W	
Rated power in VA	1440 VA	
Nb of power socket outlets	6 NEMA 5-15R	
Output voltage	120 V	
Other Output Voltages	110 V 125 V	
Nominal Input Voltage	120 V	
Plug standard	NEMA 5-15P	
Number of rack unit	2U	
Cable length	8 ft (2.44 m)	
Number of cables	1	

General

Number of power module filled slots	0
Number of power module free slots	0
Number of tare power	27 W
Product web sub-family	Cloud-enabled monitoring
Redundant	No
Provided equipment	Installation guide Rack Mounting support rails USB cable

Physical

Front Rack-mounted Lower 18.78 in (47.7 cm)
Lower
18.78 in (47.7 cm)
3.39 in (8.6 cm)
58.42 lb(US) (26.5 kg)
17.01 in (43.2 cm)
0
Yes
Black

Input

Other Input Voltages	110 V 125 V
Efficiency at full load	75154 V adjustable 82144 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5%
Maximum configurable power in VA	1440 VA
Max Configurable Power (Watts)	1000 W
Transfer Time	6ms typical : 10ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product Certifications	CULus ENERGY STAR V2.0 (USA)
Equipment protection policy	Lifetime : \$150000
Standards	CSA C22.2 No. 107.1 FCC Part 15 class A ICES-003 UL 1778

Environmental

45 dBA
190 Btu/h
010000 ft
32104 °F (040 °C)
5113 °F (-1545 °C)
050000 ft (0.0015240.00 m)
095 %
095 %

Batteries & Runtime

Battery Type	Lead-Acid battery
Extendable Run Time	0
Liquid Electrolyte Value	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery life	46 year(s)
Battery power in VAH	432 VAh runtime
Battery Charge Power (Watts)	144 W rated

Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	Multi-function LCD status and control console
Free slots	1

Surge Protection and Filtering

Surge energy rating	680 J
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: m

Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
GTIN	00731304322801
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No

Packing Units

Package 1 Height	9.25 in (23.5 cm)
Package 1 width	23.23 in (59 cm)
Package 1 Length	24.02 in (61 cm)
Number of Units in Package 3	8

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Energy Star	ENERGY STAR UPS V2.0 (USA)
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant EPEU RoHS Declaration
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

Contractual warranty	
Warranty	3 years repair or replace (excluding battery) and 2 years for battery

Mouser Electronics

Authorized Distributor

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Schneider Electric: SMT1500RM2UC