Product data sheet Characteristics

SMT1500X413

APC Smart-UPS 1500VA LCD 120V Audible Alarm Disabled (Not for sale in CO, VT or WA)







Overview

Presentation	Reliable network power protection designed for deployment in retail and open access environments.	
Lead time	Usually Ships within 4 Weeks	

General

Provided equipment	CD with software	
	Documentation CD	
	Smart UPS signalling RS-232 cable	
	USB cable	
Number of tare power	30 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
Variant option	Audible alarm disabled (can be re-enabled by user)	

Physical

Cable length	6 Ft (1.83 m)	
Color	Black	
Depth	17.28 ln (43.9 cm)	
Height	8.62 ln (21.9 cm)	
Mounting Location	Front	
Mounting preference	No preference	
Product Weight	53.11 Lb(US) (24.09 kg)	
Mounting Mode	Not rack-mountable	
Two post mountable	0	
USB compatible	Yes	
Width	6.73 ln (17.1 cm)	

Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-15P
Efficiency at full load	75154 V adjustable 82144 V
Number of cables	1
Nominal Input Voltage	120 V

Output

Kw Rating	1000 W
Max Configurable Power (Watts)	1000 W
Harmonic distortion	Less than 5%
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Topology	Line Interactive
Waveform Type	Sine wave
Nb of power socket outlets	8 NEMA 5-15R
Output voltage	120 V
Maximum configurable power in VA	1440 VA
Rated power in VA	1440 VA
Transfer Time	4ms typical : 8ms maximum

Conformance

Product Certifications	CUL Listed
Standards	UL 1778
Equipment protection policy	Lifetime : \$150000

Environmental

Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity	095 %
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage Relative Humidity	095 %
Storage altitude	050000 Ft (0.0015240.00 m)
Acoustic level	45 dBA
Heat dissipation	135 Btu/H

Batteries & Runtime

Battery Type	Lead-Acid battery	
Included Battery Modules	0	
Battery Slots Empty	0	
Typical recharge time	3 H	
RBC Quantity	1	
Liquid Electrolyte Value	0	
Battery Charge Power (Watts)	136 W rated	
Battery power in VAH	408 VAh runtime	
Battery life	35 Year(S)	
Extendable Run Time	0	

Commi	unications	& N	lanad	ement

Free slots	1
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Optional

Surge Protection and Filtering

Surge energy rating	459 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	00731304284307
Package weight(Lbs)	60.03 Lb(US) (27.23 kg)

Packing Units

Package 1 Height	14.80 In (37.6 cm)	
Package 1 width	12.91 ln (32.8 cm)	
Package 1 Length	23.43 In (59.5 cm)	
Number of Units in Package 3	24	

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	
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

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : Commercialised

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: SMT1500X413