Product data sheet Characteristics

SMT2200R2X180

APC Smart-UPS 2200VA LCD RM 2U 120V with AP9630







Commercial status

This Product is Obsolete: DEC 31, 2018

Overview Lead time

General		
Provided equipment	CD with software Documentation CD Rack mounting brackets Rack mounting support rails Smart UPS signalling RS-232 cable USB cable Web/SNMP management card	
Number of tare power	63 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
Variant option	Web/SNMP card AP9630 preinstalled	

Usually Ships within 3 Weeks

Physical

Cable length	8 Ft (2.44 m)	
Number of rack unit	2U	
Color	Black	
Depth	26.89 In (68.3 cm)	
Height	3.39 ln (8.6 cm)	
Mounting Location	Front	
Mounting preference	Lower	
Product Weight	93.28 Lb(US) (42.31 kg)	
Mounting Mode	Rack-mounted	
Two post mountable	0	
USB compatible	Yes	
Width	18.90 ln (48 cm)	

Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-20P
Efficiency at full load	75154 V adjustable 82143 V
Number of cables	1
Nominal Input Voltage	120 V

Output

K Deffee	4000 W
Kw Rating	1920 W
Max Configurable Power (Watts)	1980 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	6 NEMA 5-15R
	2 NEMA 5-20R
Output voltage	120 V
Maximum configurable power in VA	2200 VA
Rated power in VA	1920 VA
Transfer Time	4ms typical : 8ms maximum

Conformance

Product Certifications	CSA	
Standards	FCC Part 15 class A 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	55 dBA
Heat dissipation	215 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)	164 W rated	
Battery power in VAH	494 VAh runtime	
Battery life	35 Year(S)	
Extendable Run Time	0	

Free slots	0
Pre-Installed SmartSlot™ Cards	Network management card
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators Multi-function LCD status and control console
Audible Alarm	Alarm when on battery: distinctive low battery alarm: overload continuous tone alarm
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating 530 J

Ordering and shipping details

GTIN	00731304292104
Package weight(Lbs)	109.64 Lb(US) (49.73 kg)

Packing Units

Package 1 Height	10.00 In (25.4 cm)	
Package 1 width	23.62 In (60 cm)	
Package 1 Length	38.58 In (98 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
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

Product Life Status :	Post commercialisation	
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