Product data sheet Characteristics

SMT3000R2X180

APC Smart-UPS, Line Interactive, 3kVA, Rackmount 2U, 120V, 6x NEMA 5-15R+2x NEMA 5-20R outlets, SmartSlot, AVR, LCD







Commercial status

End-of-Sale Notice: SEP 30, 2021

Overview Lead time

Main		
Input voltage	120 V	
Output voltage	120 V	
Rated power in W	2700 W	
Rated power in VA	2880 VA	
Plug standard	NEMA L5-30P	
Nb of power socket outlets	6 NEMA 5-15R 2 NEMA 5-20R	
Number of rack unit	2U	
Cable length	2.44 M	
Number of cables	1	
Battery type	Lead-acid battery	
Provided equipment	CD with software Documentation CD Installation guide Rack mounting hardware Rack mounting support rails Smart UPS signalling RS-232 cable USB cable Web/SNMP management card	:

Usually Ships within 3 Weeks

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Variant option	Web/SNMP card AP9630 preinstalled

Physical

y		
Colour	Black	
Height	8.6 Cm	
Width	48 Cm	
Depth	68.3 Cm	
Net weight	44.28 Kg	
Mounting location	Front	
Mounting preference	Lower	
Mounting mode	Rack-mounted	
Two post mountable	0	
USB compatible	Yes	

Input

Input voltage limits	75154 V adjustable 82144 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Catput	
Harmonic distortion	Less than 5 %
Maximum configurable power in VA	2880 VA
Maximum configurable power in W	2700 W
Transfer time	4 ms typical : 8 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CSA
Equipment protection policy	Lifetime : \$150000
Standards	FCC part 15 class A UL 1778

Environmental

Acoustic level	55 dBA
Heat dissipation	348 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 %

Batteries & Runtime

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 power in VAH	566 VAh runtime
Battery charger power	188 W rated



Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuoustone alarm
Control panel	LED status display with on line : on battery : replace battery and overload indicators Multifunction LCD status and control console
Free slots	0
Preinstalled device	Network management card

Surge Protection and Filtering

Surge energy rate	459 J
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Packing Units

Package 1 Weight	51.7 Kg	
Package 1 Height	25.4 Cm	
Package 1 width	60 Cm	
Package 1 Length	98 Cm	
Number of Units in Package 3	8	

Offer Sustainability

Office Odstallidability	
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	⊡ End Of Life Information
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
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

\A/=	2 and respectively an applicate (analysis to bettern) and 2 and 5 bettern
Warranty	3 years repair or replace (excluding battery) and 2 years for battery

Product Life Status : End of commercialisation

SMT3000R2X180 may be replaced by any of the following products:

SMT3000RM2U



APC Smart-UPS, Line Interactive, 3kVA, Rackmount 2U, 120V, 6x NEMA 5-15R+2x NEMA 5-20R outlets, SmartSlot Qty 1

Substitution date: | Substitution



Mouser Electronics

Authorized Distributor

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Schneider Electric: SMT3000R2X180