# Product data sheet Characteristics

# SMT3000R2X180

# APC Smart-Ups 3000VA LCD RM 2U 120V with NMC installed







#### Commercial status

End-of-Sale Notice: DEC 31, 2018

#### △ End-of-Sale Notice

#### Overview

Lead time	Usually Ships within 3 Weeks
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#### General

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	
Number of tare power	98 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
Variant option	Web/SNMP card AP9630 preinstalled	

#### Physical

Cable length	2.44 M	
Number of rack unit	2U	
Colour	Black	
Depth	68.3 Cm	
Height	8.6 Cm	
Mounting location	Front	
Mounting preference	Lower	
Product weight	44.28 Kg	
Mounting mode	Rack-mounted	
Two post mountable	0	
USB compatible	Yes	
Width	48 Cm	

# Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA L5-30P
Input voltage limits	75154 V adjustable 82144 V
Number of cables	1
Input voltage	120 V

# Output

Transfer time	4 ms typical : 8 ms maximum
Rated power in VA	2880 VA
Maximum configurable power in VA	2880 VA
Output voltage	120 V
Nb of power socket outlets	6 NEMA 5-15R 2 NEMA 5-20R
Wave type	Sine wave
UPS type	Line interactive
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	Less than 5 %
Maximum configurable power in W	2700 W
Rated power in W	2700 W

## Conformance

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

## Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.0015240.00 M
Acoustic level	55 dBA
Heat dissipation	348 Btu/H

#### Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Liquid value	0
Battery charger power	188 W rated
Battery power in VAH	566 VAh runtime
Battery life	35 Year(S)
Extended runtime	0



Communications & Management

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

## 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

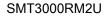
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant EPEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and- lead compounds, which is known to the State of California to cause can- cer 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

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

Product Life Status : End of commerc. announced

## SMT3000R2X180 may be replaced by any of the following products:



M (100)

APC Smart-UPS 3000VA LCD RM 2U 120V

Qty 1

Substitution date: | Substitution



# **Mouser Electronics**

**Authorized Distributor** 

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Schneider Electric: SMT3000R2X180