



APC Smart-UPS X, Line Interactive, 1500VA, Rack/tower convertible 2U, 120V, 8x 5-15R NEMA, SmartConnect port, Extended runtime

SMX1500RM2UC

#### **Overview**

Lead time Usually Ships within 2 Weeks

#### Main

Product or Component Type Uninterruptible power supply (UPS)

#### Complementary

Communication port type	SmartConnect Ethernet port SmartSlot
Software package	SmartConnect software for remote power monitoring feature availability varies by terms of use

#### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery Type	Lead-Acid battery
Battery Voltage	48V
Extendable Run Time	1
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery life	35 year(s)
Replacement battery	APCRBC115 ☐
Battery Charge Power (Watts)	103 W rated

#### **General**

Provided equipment	Installation guide Rack mounting hardware Rack Mounting support rails Removable support feet Smart UPS signalling RS-232 cable USB cable Cat 5 ethernet cable
Number of power module	0
Number of power module filled slots	0

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Number of power module free slots	0
product web sub-family	Extended run
Redundant	No

# **Physical**

•	
Number of rack unit	2U
Cable length	8 ft (2.4 m)
Number of cables	1
color	Black
Height	3.50 in (8.9 cm)
Width	17.01 in (43.2 cm)
Depth	19.29 in (49 cm)
Product Weight	54.72 lb(US) (24.82 kg)
Mounting Location	Front
Mounting preference	Lower
Mounting Mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes

# Input

Main Input Voltage	120 V
Input Connection Type	NEMA 5-15P
Maximum Input Current per Phase	12 A
Maximum Short Circuit Withstand (Icw)	1000 kA
Switching current capacity	20 A
Efficiency at full load	75154 V adjustable 82143 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

# Output

Main Output Voltage	120 V
Kw Rating	1350 W
rated power in VA	1440 VA
output connection type	8 NEMA 5-15R
Harmonic distortion	Less than 5%
Maximum configurable power in VA	1440 VA
Max Configurable Power (Watts)	1350 W
Topology	Line Interactive
Waveform Type	Sine wave
Full load runtime	00:05:00
Half load runtime	00:15:00

Output frequency 50/60 Hz +/- 3 Hz sync to mains

#### Conformance

Product Certifications	cUL Listed ENERGY STAR V2.0 (USA)
Equipment protection policy	Lifetime: \$150000

#### **Environmental**

Acoustic level	40 dBA
Online Thermal Dissipation	133 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage altitude	050000 ft (015240 m)
Relative Humidity	095 %
Storage Relative Humidity	095 %

## **Communications & Management**

control panel	Multi-function LCD status and control console
Emergency Power Off (EPO)	Yes
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

## **Surge Protection and Filtering**

Surge energy rating	645 J
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : mee

#### Ordering and shipping details

GTIN	731304401131
Country of origin	VN

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.69 in (24.6 cm)
Package 1 Width	24.41 in (62 cm)
Package 1 Length	23.19 in (58.9 cm)
Package 1 Weight	66.1 lb(US) (30 kg)

## **Contractual warranty**

Warranty

 $3\ \text{years}$  repair or replace for hardware. 2 years for battery, plus 1 additional year if customers registers device to SmartConnect



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

#### Environmental footprint

Environmental Disclosure

Product Environmental Profile

#### **Use Better**

<b>⊗</b> Materials and Substances		
Packaging made with recycled cardboard	Yes	
Packaging without single use plastic	No	
EU RoHS Directive	Compliant with Exemptions	
REACh Regulation	REACh Declaration	
<sup>⋄</sup> Energy efficiency		
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)	

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

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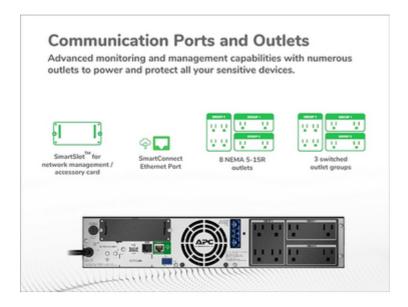
**Technical Illustration** 

#### **Dimensions**



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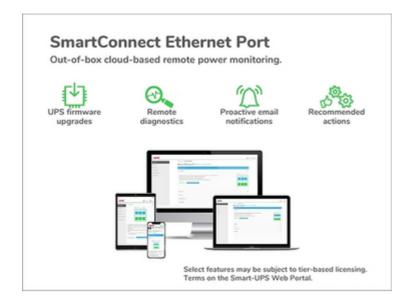
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#### **Product benefits / Features**

#### Peace of mind at home or office with PowerChute™ Serial Shutdown Software

UPS management, graceful shutdown, and energy management software for:

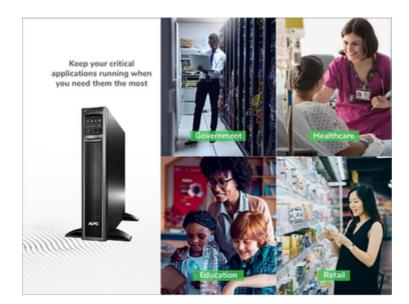








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# Product data sheet SMX1500RM2UC

Image of product / Alternate images

**Alternative** 





