

Product data sheet

Specifications



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

SMX1500RM2UCNCUS

Overview

Lead time Usually in Stock

Main

Main Input Voltage 120 V AC 1 phase

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 75...154 V adjustable

Input Frequency 50/60 Hz +/- 3 Hz auto-sensing

Output voltage 120 V AC 1 phase

Rated power in W 1350 W

rated power in VA 1440 VA

output connection type 8 NEMA 5-15R

Maximum configurable power in VA 1440 VA

Max Configurable Power (Watts) 1350 W

Topology Line Interactive

Waveform Type Sine wave

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

Replacement battery [APCRBC115](#)

Graphs

Run Time [View Runtime Graph](#)

Efficiency [View Efficiency Graph](#)

Complementary

Battery Size Lead-acid internal included

Pre-Installed SmartSlot Cards Network management card 3 with environmental monitoring

UPS connectivity
Serial port
USB port
SmartConnect port
Pre-installed network management card 3

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

Number of rack unit	2U
Cable length	8 ft (2.4 m)
Number of cables	1
color	Black
Height	3.5 in (89 mm)
Width	17.008 in (432 mm)
Depth	19.3 in (490 mm)
Product Weight	54.72 lb(US) (24.82 kg)
Mounting Location	Front
Mounting preference	Lower
Mounting Mode	Rack-mounted
Two post mountable	0
Mounting mode	Rack-mounted with included kit
Provided equipment	CD with software
Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Network card pre-installed Extended run
Redundant	No
Range of Product	Smart-UPS
Product or Component Type	Uninterruptible power supply (UPS)

Environment

Product Certifications	cUL Listed ENERGY STAR V2.0 (USA) TAA compliance
Relative Humidity	0...95 %
Storage Relative Humidity	0...95 %

Batteries & Runtime

Battery Type	Lead-Acid battery
Extendable Run Time	1
Battery Charge Power (Watts)	103 W rated

Ordering and shipping details

GTIN	731304424451
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.7 in (24.6 cm)
Package 1 Width	24.4 in (62 cm)

Package 1 Length	23.2 in (58.9 cm)
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Package weight(Lbs)	66.1 lb(US) (30 kg)
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Contractual warranty

Warranty (in months)	36
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Environmental Data

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

Total lifecycle Carbon footprint	2 047 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	639 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	8 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 395 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold



Energy efficiency

Optimized Energy Efficiency	Energy efficient product
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	58
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

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Image of product / Alternate images

Alternative



