

Product data sheet

Specifications



APC Smart-UPS 2200VA 120V W/ L5-20P, (4) 5-15R, (2) 5ALT-20R, & (1) L5-20R with USB

SUA2200X115

 **Discontinued on:** Jun 10, 2022

 **Discontinued**



Overview

Lead timeSpecial Order - Call for Quoted Lead Times

Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	1980 W
Rated power in VA	2200 VA
Input Connection Type	NEMA L5-20P
output connection type	4 NEMA 5-15R 1 NEMA 5-20R 1 NEMA L5-20R
Cable length	1.8 m
Battery type	Lead-acid battery
Provided equipment	CD with software Documentation CD Installation guide Smart UPS signalling RS-232 cable

Batteries & Runtime

Run Time	View Runtime Graph 
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	3...5 year(s)
Replacement battery	RBC55 
Battery charger power	271 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Physical

Colour	Black
Height	43.2 cm
Width	19.6 cm
Depth	54.6 cm
net weight	50.92 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Not rack-mountable
USB compatible	Yes

Input

Input voltage limits	75...154 V adjustable 82...144 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	2200 VA
Maximum configurable power in W	1980 W
UPS type	Line interactive
Wave type	Sine wave
Efficiency	95 % (full load)
Output frequency	47...63 Hz sync to mains

Conformance

Product certifications	CSA
Equipment protection policy	Lifetime : \$150000

Environmental

Acoustic level	45 dBA
heat dissipation	275 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.0000000000...15240.0000000000 m
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Free slots	1

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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Surge Protection and Filtering

Surge energy rate	480 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	55.9 cm
Package 1 Width	38.1 cm
Package 1 Length	76.2 cm
Package 1 Weight	60.792 kg

Contractual warranty

Warranty	2 years repair or replace
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

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