

Product data sheet

Specifications



APC Smart-UPS X External Battery Pack, Rack/Tower 2U, 120Vdc, W/rail kit

SMX120RMBP2U

Overview

Lead time Usually Ships within 2 Weeks

Main

product or component type	Battery
Number of rack unit	2U
Battery type	Lead-acid battery
provided equipment	Installation guide Rack mounting brackets
Range of product	Smart-UPS Battery Systems

Batteries & Runtime

Number of battery blocks per string	10
device mounting	Enclosed battery cartridge
Number of battery filled slots	0
Number of battery free slots	0
Number of battery replacement quantity	2
Battery voltage	120 V
Replacement battery	APCRBC118

Physical

Colour	Black
Height	3.3 in (8.5 cm)
Width	17.008 in (43.2 cm)
Depth	26.3 in (66.7 cm)
net weight	124.25 lb(US) (56.36 kg)
mounting mode	Rack-mounted
USB compatible	No

Environmental

Ambient air temperature for operation	32.0000000000...104.0000000000 °F (0...40 °C)
Relative humidity	0...95 %
Operating altitude	0...10000 ft

Ambient air temperature for storage	5.0000000000...113.0000000000 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.6 in (24.3 cm)
Package 1 Width	23.5 in (59.6 cm)
Package 1 Length	34.2 in (86.9 cm)
Package 1 Weight	140.30 lb(US) (63.64 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	6
Package 2 Height	34.3 in (87 cm)
Package 2 Width	39.4 in (100 cm)
Package 2 Length	47.2 in (120 cm)
Package 2 Weight	859.8 lb(US) (390 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.

[Learn more about Green Premium >](#)

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




Take-back Transparency RoHS/REACH

Resource performance

 Take-Back Program Available

Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Pro-active compliance (Product out of EU RoHS legal scope)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)
