

# Product data sheet

Specifications



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

SMX120RMBP2U

**Product availability: Non-Stock - Not normally stocked in distribution facility**

### Overview

Lead time Usually Ships within 2 Weeks

### Main

Product or Component Type	External battery pack
Number of rack unit	2U
Battery Type	Lead-Acid battery
Provided Equipment	Installation guide Rack Mounting brackets
Range of Product	Smart-UPS Battery Systems
Replacement battery	<a href="#">APCRBC118</a>

### Batteries & Runtime

Battery blocks per string	10
Device mounting	Enclosed battery cartridge
Included Battery Modules	0
Battery Slots Empty	0
RBC Quantity	2
Battery Voltage	120 V

### Physical

Color	Black
Height	3.3 in (85 mm)
Width	17.008 in (432 mm)
Depth	26.3 in (667 mm)
Product Weight	124.25 lb(US) (56.36 kg)
Mounting Mode	Rack-mounted
USB compatible	No

### Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Relative Humidity	0...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)

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

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Storage Relative Humidity	0...95 %
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Storage altitude	0...50000 ft (0...15240 m)
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## Ordering and shipping details

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Category	11309-APC RESALE PRODUCTS
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Discount Schedule	APC1
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GTIN	731304295839
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Returnability	No
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Country of origin	PH
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## Packing Units

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Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	9.646 in (24.500 cm)
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Package 1 Width	23.622 in (60.000 cm)
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Package 1 Length	33.858 in (86.000 cm)
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Package weight(Lbs)	141.096 lb(US) (64.000 kg)
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Unit Type of Package 2	P12
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Number of Units in Package 2	2
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Package 2 Height	35.433 in (90.000 cm)
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Package 2 Width	31.496 in (80.000 cm)
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Package 2 Length	47.244 in (120.000 cm)
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Package 2 Weight	308.647 lb(US) (140.000 kg)
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## Contractual warranty

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Warranty (in months)	24
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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	291 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	235 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	16 kg CO2 eq.
Carbon footprint of the installation phase [A5]	18 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	223 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	22 kg CO2 eq.

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	5ac12844-46eb-471b-94f1-318e06a714a6
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>
California proposition 65	<b>WARNING:</b> 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Use Longer




### Lifetime extension

Repair	No
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## Use Again



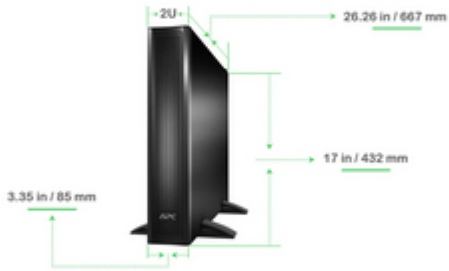
### Repack and remanufacture

Recyclability potential, in %	48
Circularity Profile	<a href="#">End of Life Information</a>
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.

Technical Illustration

Dimensions

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Offer Marketing Illustration

Product benefits / Features

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**Extended Runtime**



Compatible with  
Smart-UPS X > 2kVA models



Combine up to 10 battery packs  
for extended runtime



Offer Marketing Illustration

Product benefits / Features

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Offer Marketing Illustration

Product benefits / Features

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**Peace of Mind**  
Ensure that your equipment remains powered,  
protected and available in any scenario.

**2-year**  
Repair or replace

Offer Marketing Illustration

Product benefits / Features

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### Specifications



Image of product / Alternate images

Alternative

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