

Product datasheet

Specifications



APC Easy UPS Lithium-ion External Battery Pack for 6kVA SRVL Extended runtime model, 48V 4800Wh, 3U Rackmount

SRVL48RMBP3U

Overview

Presentation	Double-conversion On-line UPS with Lithium-Ion battery to scalable runtime. Ideal UPS for essential power protection needs even in the most unstable power conditions.
---------------------	--

Main

Product or component type	External battery pack
Number of rack unit	3U
Battery type	Li-Ion (Lithium-Ion)
Provided equipment	RJ11 cable Power cable Rack mounting brackets User manual Safety guide
Range of product	Easy UPS On-Line

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery voltage	48 V

Physical

Colour	Black with silver front bezel
Height	131 mm
Width	438 mm
Depth	616 mm
Product weight	49.5 kg
Mounting mode	Rack-mounted

Conformance

Product certifications	CE UKCA UN 38.3 IEC 62619
-------------------------------	------------------------------------

Environmental

Ambient air temperature for operation	0...50 °C
Relative humidity	0...95 % non-condensing

Rates duty January 2016

Operating altitude	0...3000 m
Ambient air temperature for storage	-20...60 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	41.2 cm
Package 1 Width	60 cm
Package 1 Length	80 cm
Package 1 Weight	64.3 kg

Contractual warranty

Warranty (in months)	60
-----------------------------	----



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	12 708 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	506 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	6 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	12 191 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	5 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

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

Use Longer



Lifetime extension

Repair	No
--------	----

Use Again



Repack and remanufacture

Recyclability potential, in %	65
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

