

Product data sheet

Specifications



APC Smart-UPS Modular Ultra On-Line 10kW 9U Rackmount, Scalable to 20kW N+1 Redundant, 208/240V, Touchscreen, Network Management Card

SRYL10K20RMXLT

Main

Main Input Voltage	208 V
Other Input Voltage	240 V
Main Output Voltage	120 V 208 V
Other Output Voltage	240 V
Kw Rating	10000 W
Rated power in VA	10000 VA
Number of rack unit	9U
Battery Type	Li-Ion (Lithium Ion)

General

Product web sub-family	Network management card
Number of power module	2
Number preinstalled power module	2
Number of power module filled slots	2
Redundant	Yes

Physical

Color	Silver
Height	15.35 in (390 mm)
Width	17.32 in (440 mm)
Depth	27.56 in (700 mm)
Net Weight	201.72 lb(US) (91.5 kg)
Mounting Location	Front Rear Side
Mounting Mode	Rack-mounted
Two post mountable	1
USB compatible	Yes

Mounting position	Horizontal
Input	
Input Frequency	40 - 70 Hz
Number of input connectors	1 Hard Wire 4-wire (2PH+N+G)
Maximum Input Current per Phase	51 A
Load power factor	0.5 leading to 0.5 lagging
Output	
Topology	Double Conversion Online
Waveform Type	Sine wave
Overload Operation	60 seconds @ 125% and 30 seconds @ 150%
Bypass type	Built-in Bypass
Conformance	
Product Certifications	ENERGY STAR V2.0 (USA)
Environmental	
Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Operating altitude	0...9842.52 ft (0...3000 m)
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0.00...49212.60 ft (0...15000 m)
Acoustic level	60 dB
Batteries & Runtime	
Included Battery Modules	2
Battery Slots Empty	4
Battery design life	8...10 year(s)
	10 year(s)
Battery power in VAh	1296 VAh
Battery option	SRYLBM 1 1958 VAh SRYLBM 2 2637 VAh SRYLBM 3 3326 VAh SRYLBM 4 4032 VAh SRYLBM 6 5467 VAh SRYLBM 10 8400 VAh SRYLBM 14 11328 VAh SRYLBM 18 14328 VAh
Communications & Management	
Pre-Installed SmartSlot™ Cards	Network management card
Control panel	Touch Screen LCD User Interface
Emergency Power Off (EPO)	Yes
Ordering and shipping details	
GTIN	731304420088

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	38.66 in (98.2 cm)
Package 1 Width	23.62 in (60 cm)
Package 1 Length	22.83 in (58 cm)
Package 1 Weight	248.02 lb(US) (112.5 kg)

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Not compliant
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.

Contractual warranty

Warranty	5 YR
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Recommended replacement(s)