

Product Family

SKU technical specifications



	SRTL1000RMXLI SRTL1000RMXLI-NC*	SRTL1500RMXLI SRTL1500RMXLI-NC*
Topology	Double Conversion On-Line	
Output		
Output Power Capacity	900 Watts / 1000 VA	1350 Watts / 1500 VA
Nominal Output Voltage	230V	
Output Voltage Distortion	Less than 2% at full load	
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz (auto sensing)	
Waveform Type	Sine wave	
Output Connections	(8) IEC320 C13	
Switched outlet Groups	Yes	
Efficiency at Full Load	>91%	>92%
Input		
Nominal Input Voltage	230V	
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)	
Input Connections	IEC320 C14	
Input voltage range for main operations	160-275V	
Batteries & Runtime		
Battery Type	Lithium-Ion	
Standard Runtime at full load	32min at 900W	19min at 1350W
Replacement Battery	XBP48RM1U-LI	(external Li-Ion battery pack)
Communications & Management		
Interface Port(s)	Serial (RJ45), Smart-Slot, USB	
Available SmartSlot™ Interface Quantity	1	
Control panel	Multi-function LCD status and control console	
Audible Alarm	Audible and visible alarms prioritized by severity	
Emergency Power Off (EPO)	Yes	
*Preinstalled Network Management Card	included with "NC" suffix SKU	
Physical		
UPS		
Net HxWxD	85mm x 432mm x 587mm	85mm x 432mm x 587mm
Rack Height	2U	2U
Net Weight	13.7kg	13.7kg
Shipping Weight -	21kg	21kg
Shipping HxWxD	445mm x 600mm x 850mm	445mm x 600mm x 850mm
Color	Black	Black
Lithium Ion External Battery Pack		
Net HxWxD	85mm x 432mm x 510mm	
Rack Height	1U	
Net Weight	12kg	
Shipping Weight -	16.4kg	
Shipping HxWxD	200mm x 600mm x 850mm	
Environmental		
Operating Environment	32 - 104 °F (0 - 40 °C)	
Operating Relative Humidity	0 - 95%	
Operating Elevation	0-10000 feet (0-3000 meters)	
Storage Temperature	-15 to 45 °C (-30 to 70°C without batteries)	
Storage Relative Humidity	0 - 95%	
Storage Elevation	0-50000 feet (0-15000 meters)	
Audible noise at 1 meter from surface of unit	50.0dBA	
Online Thermal Dissipation	400 BTU/hr	450 BTU/hr
Conformance		
Regulatory Approvals	VDE, EAC, CE, RCM, EN/IEC 62040-1	
Standard Warranty	5 years on UPS and 5 years on battery pack repair or replace	