Smart-UPS On-Line SRT 2200 VA and SRT 3000 VA

Technical specifications

Product feature	SRT2200XLI SRT2200RMXLI	SRT3000XLI SRT3000RMXLI	SRT3000XLW-IEC SRT3000RMXLW-IEC
Output			
Power rating	2200 VA/1980 W	3000 VA/2700 W	
Nominal output voltage	230 V (220 V, 240 V user selectable)		230 V (208 V, 220 V, 240 V user selectable)
Output frequency	50/60 Hz ± 3 Hz (auto sense) 50/60 Hz ± 0.1 Hz (user selectable)		
Topology	Double-conversion online		
Online efficiency at full load (typical)	92%		
Green mode efficiency at full load (typical)	96%	97%	
Output connections (switched groups)	(8) IEC 320 C13 (2) IEC 320 C19		(4) IEC320 C13 (2) IEC320 C19
Input			
Nominal input voltage	230 V		230 V (208 V, 220 V, 240 V user selectable)
Input voltage range full load (half load)	160 – 275 V (100 – 275 V)		
Input frequency	40 – 70 Hz auto-selecting		
Input connection	IEC-60320 C20, Schuko CEE 7/EU1-16P, British BS1363A		
Batteries and runtime			
Battery type	Maintenance-free sealed lead-acid battery with suspended electrolyte, leak proof		
Typical backup time at ½ load (min)	11.6 min	11.8 min	
Typical backup time at full load (min)	3.9 min	4.0 min	
Replacement battery (quantity)	APCRBC141 (1)	APCRBC152 (1)	
External battery pack (tower/rack mount)	SRT72BP/SRT72RMBP	SRT96BP/SRT96RMBP	
Communication and management			
Interface ports	Serial (RJ45), USB (Type A) and SmartSlot		
Control panel	High resolution graphical LCD display		
Emergency power off (EPO)	Yes (NO/NC connections)		
Physical			
Rack height	85 mm, 2U		
Maximum width (RM)	432 mm	432 mm	
Maximum depth (RM)	585 mm	636 mm	
Net weight	25 Kg	31 kg	
Conformance			
Regulatory	CE, VDE, RCM, and EAC, IEC/EN 62040-1, IEC/EN 62040-2	CE, VDE, RCM, and EAC, IEC/EN 62040-1, IEC/EN 62040-2, UL-1778, FCC Part 15 Class A, CSA	
Warranty	Three years electronics/two years battery		