

Smart-UPS Online 2k/3kVA

Introducing state of the art, Next Gen Online UPS

SRC2KUXI, SRC3KUXI



- 1 92% / 93% efficiency (Double-conversion)
> **Save Rs 4k / 6k** every year*
> Save even more in Green mode - 97% efficiency
- 2 **High-Power Charger:** 1000W max, allows up to 4 hrs backup without additional charger
- 3 **SMF / Flooded** battery selectable
- 4 **Graphical LCD** easy-to-use interface
- 5 **SmartSlot** for all management card options
- 6 **Genset-compatible**
- 7 **Rack/Tower** convertible, 2U in rack
- 8 **Paralleling** option available

Product feature	SRC2KUXI	SRC3KUXI
Input Specifications		
Nominal Input Voltage	230 V	
Input Frequency	40-70 Hz	
Input Voltage	100-285 V Output de-rated < 160 V ... 50% capacity at 100V	
Input Power Factor	0.98	
Input Protection	Circuit Breaker	
Output Specifications		
Output Power Capacity	2000 VA / 1600 W	3000 VA / 2400 W
Nominal Output Voltage	230 V	
Other Programmable Voltages	220 V / 240 V	
Efficiency at Full Load (Double-Conversion, AC-AC)	> 92%	> 93%
Annual savings, typical*	Rs 4,000	Rs 6,000
Efficiency at Full Load (Green mode)	97%	
Waveform	Sine wave	
Bypass Specifications		
Bypass Type	Internal Bypass (automatic & manual), Self-powered	
Bypass Input Voltage Range	160 V – 270V	
Battery Charger Specifications		
Supported Battery Types	SMF / Flooded (selectable)	
Battery Bank Voltage	72 V nominal	
Charger Power / Current	1000 W / 13 A max (Auto adjusting per battery Ah selected)	
Environmental Specifications		
Operating Temp	0 – 50°C (Output de-rated above 40°C)	
Storage Temp	-15°C to 60°C	
Operating Elevation	1000m without de-rating	
Storage Elevation	15000m	
Humidity	0 to 95% RH, non-condensing	
Physical Specifications		
Dimensions without pack	432 mm (W) x 85 mm (H) x 483 mm (D)	
Dimensions with packing	575 mm (W) x 265 mm (H) x 585 mm (D)	
Weight without packing	10.50 kg	11.50 kg
Weight with packing	13.50 kg	14.50 kg

* Compared to typical UPS: 75% load, 21 hours on utility (Rs 8.5/kWh), 3 hours on battery per day

