

# APC Online 5k / 6kVA

Introducing state of the art, Next Gen Online UPS

SRC5KUXI, SRC6KUXI



- 1 >94% efficiency (Double-conversion)  
**Save Rs 10k** every year\*  
Save even more in Green mode, 98% efficiency
- 2 **0.9 power factor** (4.5kW output for 5kVA, 5.4kW for 6kVA)
- 3 **Separate Bypass** input for “Hot standby” redundancy
- 4 **Static Bypass** switch for smooth transfer
- 5 **High-Power Charger:** 1500W max
- 6 **SMF / Flooded** battery selectable
- 7 **Genset-compatible**
- 8 **Graphical LCD** easy-to-use interface
- 9 **SmartSlot** for all management card options
- 10 EPO, USB, RS232C, Dry Contacts
- 11 **Rack/Tower** convertible, 3U in rack
- 12 **Paralleling option** (coming soon)

Product feature	SRC5KUXI	SRC6KUXI
<b>Input Specifications</b>		
Nominal Input Voltage	230 V	
Input Frequency	40-70 Hz	
Input Voltage	100-285 V (Output derated below 160 V)	
Input Power Factor	0.98	
<b>Output Specifications</b>		
Output Power Capacity	4500 W / 5000 VA	5400 W / 6000 VA
Nominal Output Voltage	230 V	
Other Programmable Voltages	220 V / 240 V	
Efficiency at Full Load	> 94% in Double-Conversion mode > 98% in Green mode	
Waveform	Sinewave	
<b>Bypass Specifications</b>		
Bypass Type	Internal Static Bypass (automatic & manual), Opt. External Bypass	
Bypass Input Voltage Range	170 V – 270V	
Max Bypass Current	40 A	
Input Protection	Circuit Breaker	
<b>Battery Charger Specifications</b>		
Supported Battery Types	SMF / Flooded	
Battery Bank Voltage	192 V	
Charger Power / Current	1500 W / 6.5 A max (selectable)	
<b>Environmental Specifications</b>		
Operating Temp	0 – 50°C (Output derated above 40c)	
Storage Temp	-15°C to 60°C	
Operating Elevation	1000m without derating	
Storage Elevation	15000m	
Humidity	0 to 95% RH, non-condensing	
<b>Physical Specifications</b>		
Dimensions without pack	13.4cm (W) x 43.3cm (H) x 70.6cm (D)	
Dimensions with packing	27.5cm (W) x 57cm (H) x 79cm (D)	
Weight without packing	18.8 kg	
Weight with packing	23.5 kg	