

## SMC2000I-2U

**RoHS**



Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other ...

Includes: CD with software, Documentation CD, Installation guide, Rack mounting brackets, USB cable



## Technical Specifications

### Output

Max Configurable Power (Watts)	1.3kWatts / 2.0kVA
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	50 Hz Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Transfer Time	8 ms typical : 10 ms maximum

### Input

Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input voltage range for main operations	180 - 287V
Number of Power Cords	1

### Batteries & Runtime

Battery type	Lead-acid battery
Typical recharge time	3hour(s)
Replacement Battery	<a href="#">APCRBC133</a>
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	144 Watts
Runtime	<a href="#">View Runtime Graph</a>

[View Runtime Chart](#)

## Communications & Management

<b>Interface Port(s)</b>	USB
<b>Control panel</b>	Multifunction LCD status and control console
<b>Audible Alarm</b>	Alarm when on battery : distinctive low battery alarm : configurable delays

## Surge Protection and Filtering

<b>Surge energy rating</b>	300Joules
<b>Filtering</b>	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## Physical

<b>Maximum Height</b>	89MM, 8.9CM
<b>Maximum Width</b>	480MM, 48.0CM
<b>Maximum Depth</b>	470MM, 47.0CM
<b>Net Weight</b>	26.2KG
<b>Shipping weight</b>	30.16KG
<b>Shipping Height</b>	250MM, 25.0CM
<b>Shipping Width</b>	590MM, 59.0CM
<b>Shipping Depth</b>	600MM, 60.0CM
<b>Color</b>	Black
<b>Units per Pallet</b>	16.0

## Environmental

<b>Operating Temperature</b>	0 - 40 °C
<b>Operating Relative Humidity</b>	0 - 95 %
<b>Operating Elevation</b>	0 - 3048meters
<b>Storage Temperature</b>	-15 - 45 °C
<b>Storage Relative Humidity</b>	0 - 95 %
<b>Storage Elevation</b>	0 - 15240meters
<b>Audible noise at 1 meter from surface of unit</b>	42.0dBA
<b>Online thermal dissipation</b>	81.0BTU/hr

## Conformance

<b>Approvals</b>	C-Tick, CE, EAC, GOST, GS Mark, IRAM, SABS, VDE
<b>Equipment protection policy</b>	Lifetime : \$150000
<b>Standard warranty</b>	2 years repair or replace

## Sustainable Offer Status

<b>RoHS</b>	Compliant
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