#### **Technical Specifications**

APC Smart-UPS C 2000VA LCD 230V | SMC2000I | Downloaded on 03/27/2019 (EST)





# APC Smart-UPS C 2000VA LCD 230V

## SMC2000I

Call for More Information (0) 2 617 5555

- Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
- Includes: CD with software, Documentation CD, USB cable

### Output

Output power capacity	1.3kWatts / 2.0kVA
Max Configurable Power (Watts)	1.3kWatts / 2.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	50 Hz
Тороlоду	Line Interactive
Waveform type	Sine wave
Output Connections	(6) IEC 320 C13 (Battery Backup) (1) IEC 320 C19 (Battery Backup)

### Input

Nominal Input Voltage	230V
Input frequency	47 - 63 Hz
Input Connections	IEC-320 C20
Input voltage range for main operations	180 - 287V
Input voltage adjustable range for mains operation	170 - 300V
Other Input Voltages	220, 240

#### **Batteries & Runtime**

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3hour(s)

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Batteries & Runtime	
Replacement Battery	APCRBC148
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	-

# Surge Protection and Filtering

**Operating Relative Humidity** 

Surge energy rating	300Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
Physical	
Maximum Height	216MM, 21.6CM
Maximum Width	170MM, 17.0CM
Maximum Depth	440MM, 44.0CM
Net Weight	27.5KG
Shipping weight	30.0KG
Shipping Height	330MM, 33.0CM
Shipping Width	370MM, 37.0CM
Shipping Depth	590MM, 59.0CM
Color	Black
Units per Pallet	24.0
Environmental	
Operating Temperature	0 - 40 °C

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0 - 95 %

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Environmental	
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface o unit	f 45.0dBA
Online thermal dissipation	135.0BTU/hr
Conformance	
Approvals	C-tick, CE, GOST, SABS, VDE
Equipment protection policy	3 years : \$250
Standard warranty	2 years repair or replace
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs

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