Technical Specifications

APC Smart-UPS C 1000VA LCD 230V | SMC1000I | Downloaded on 03/27/2019 (EST)





APC Smart-UPS C 1000VA LCD 230V

SMC1000I

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	600Watts / 1.0kVA
Max Configurable Power (Watts)	600Watts / 1.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Тороlоду	Line Interactive
Waveform type	Sine wave
Output Connections	(8) IEC 320 C13 (Battery Backup)(2) IEC Jumpers (Battery Backup)
Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14
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

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Batteries & Runtime	
Typical recharge time	3hour(s)
Replacement Battery	APCRBC142 Z
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)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)
Communications & Managen	nent
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 Filterin	ng
Surge energy rating	455Joules

Surge energy rading	40000165
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Phy	sical
гну	Sicai

Maximum Height	219MM, 21.9CM
Maximum Width	171MM, 17.1CM
Maximum Depth	439MM, 43.9CM
Net Weight	17.27KG
Shipping weight	19.55KG
Shipping Height	376MM, 37.6CM
Shipping Width	328MM, 32.8CM
Shipping Depth	595MM, 59.5CM
Color	Black
Master Carton Units	1.0
Units per Pallet	18.0

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Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
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 41.0dBA
Online thermal dissipation	100.0BTU/hr
Conformance	
Approvals	CE, CSA, GOST, UL 1778, VDE
Standard warranty	2 years repair or replace
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs

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