



SMC1500I-2UC



- 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

Output power capacity	900Watts / 1.5 kVA
Max Configurable Power (Watts)	900Watts / 1.5 kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	220, 240
Topology	Line Interactive
Waveform type	Sine wave
Output Connections	(4) IEC 320 C13 (Battery Backup) (2) IEC Jumpers (Battery Backup)
Transfer Time	6ms typical : 10ms maximum

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
Number of Power Cords	1
Other Input Voltages	220, 240

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3hour(s)
Replacement Battery	APCRBC132 ↗
Expected Battery Life (years)	4 - 6

RBC Quantity	1
Runtime	View Runtime Graph View Runtime Chart

Communications & Management

Interface Port(s)	RJ-45 Serial, USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rating	459Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	86mm, 8.6CM
Maximum Width	432mm, 43.2CM
Maximum Depth	477mm, 47.7CM
Rack Height	2U
Net Weight	28.64KG
Shipping weight	31.91KG
Shipping Height	251mm, 25.1CM
Shipping Width	594mm, 59.4CM
Shipping Depth	603mm, 60.3CM
Color	Black
Units per Pallet	16.0

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 of unit	46.0dBA
Online thermal dissipation	90.0BTU/hr

Conformance

Approvals	C-tick, CE, CSA, GOST, UL 1778, VDE
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
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REACH

REACH: Contains No SVHCs

Other Environmental Compliance

China RoHS
