





SMC1500IC



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: USB cable

Technical Specifications

Output

Max Configurable Power (Watts)	900 Watts / 1.5kVA
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220, 240
Topology	Line interactive
Waveform type	Sine wave
Transfer Time	6 ms typical : 10 ms maximum
Input	

Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input voltage range for main operations	170 - 300 Adjustable, 180 - 287V
Other Input Voltages	220, 240

Batteries & Runtime

Battery type	Lead-acid battery
Typical recharge time	3hour(s)
Replacement Battery	RBC6 🗳
Expected Battery Life (years)	3 - 5
PPC Quantity	4

RDC Quantity	I. Construction of the second s
Battery Charge Power (Watts)	96 Watts
Runtime	View Runtime Graph
	View Runtime Chart
Efficiency	View Efficiency Graph
Communications & Management	
Interface Port(s)	USB
Control panel	Multifunction 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	219MM, 21.9CM
Maximum Width	171MM, 17.1CM
Maximum Depth	439MM, 43.9CM
Net Weight	20.1KG
Shipping weight	22.64KG
Shipping Height	330MM, 33.0CM
Shipping Width	330MM, 33.0CM
Shipping Depth	590MM, 59.0CM
Color	Black
Master Carton Units	1.0
Units per Pallet	18.0
Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	45.0dBA
Online thermal dissipation	135.0BTU/hr
Conformance	
Approvals	C-Tick, CE, GOST, UL 1778, VDE
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS

Compliant

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