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(Leda Australia Unit Trust T/A UPS Solutions ABN: 44 080 474 629)

ADELAIDE - BRISBANE - CANBERRA - DARWIN - MELBOURNE - PERTH - SYDNEY

APC Smart-UPS C

Efficient, true sine-wave power protection for entry-level servers and network equipment.





Brings the reliability of the world's most popular network and server UPS to entry level applications.

The most affordable true sine-wave UPS's in the Smart-UPS family. Designed for entry level servers, it is compatible with today's active power factor corrected (PFC) power supplies. Included PowerChute Business Edition software is compatible with all major server operating systems and provides UPS management and safe system shutdown.

- > Reliable
- > Economical
- > Efficient
- > Manageable



APC Smart-UPS C

Application optimized models ideal for entry-level servers, point of sale and other small network devices.

Tower and Rackmount 2U 1000,1500, 2000 and 3000VA





Standard features:

1 LCD Display
Intuitive interface provides comprehensive status information at a glance.

Pure Sine-Wave Output Simulates the utility when on battery for optimum device compatibility.

Advanced battery management

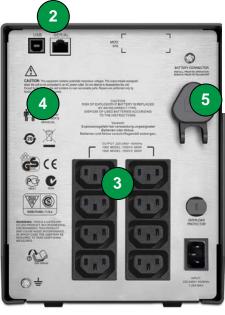
Temperature compensated charging extends life of internal batteries.

High Efficiency Green ModeSaves utility costs and

reduces heat promoting longer component life.

Network Grade Power Conditioning

Automated voltage regulation, noise filtering and surge protection.





- Communication Ports
 USB and serial ports for UPS
 management.
- Safety-agency approved
 Ensures the product has
 been tested and approved to
 national standards.
- Generous number of outlets All receptacles are surge and UPS output protected.
 - Battery disconnect
 Convenient way to disconnect
 battery for transport (tower
 models).

APC Smart-UPS C Display

Comprehensive LCD interface for status at a glance.

Interface on all SMC models.



LCD Display Screen
Comprehensive status at a glance

Status Conditions

- -On line
- -On battery
- -Green mode
- -Load graph
- -Battery charge graph
- -Audible Alarm

Measures

- -Input & Output Voltage
- -Load viewable in Watts, VA or %
- -Output current and frequency
- -Event counter
- -Estimated on battery runtime
- On Line/On Battery
 LED illuminates Green when
 UPS in on utility power, or will
 illuminate Orange when
 providing battery power.
- 3 On/Off button
- 4 System Fault LED
 Illuminates in the event of a system fault and displays error message.
- Mute Button
 Used to silent the alarms
- 6 Display Button
 Steps through each
 measurement screen and
 provides the ability choose the
 default view.

Tower models





Product feature	SMC1000I	SMC1500I		
Output				
Power Capacity	600W/1000VA	900W/1500VA		
Nominal Output Voltage	230V			
Output Frequency	47-63Hz			
Wave Form Type	Sine wave			
Output Connections	(8) IEC 320 C13			
Input				
Nominal Input Voltage	23	00V		
Input Voltage Range for main operations (Max adjustable range)	180-287V (170-300V)			
Input Frequency	50/60 Hz +/-3 Hz (auto sensing)			
Input Connection	IEC 320 C14			
Batteries and Runtime				
Battery Type	Maintenance-free sealed lead-acid battery with suspended electrolyte, leak proof			
Typical Backup Time at 1/2 Load (min)	14 min	11 min		
Typical Backup Time at full Load (min)	5.Min	4 min		
Replacement Battery	APCRBC142	RBC6		
Communication and Managemen	t			
Interface Ports	USB and Serial (RJ45)			
Control Panel and audible alarms	Etched glass LCD display with LED status indicators; alarm on battery, distinctive low battery alarm			
Surge Protection and Filtering				
Surge Energy Rating	455J			
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through, zero clamping response time			
Physical				
Maximum Height	215 mm (8.62 in)	215 mm (8.62 in)		
Maximum Width	171 mm (6.73 in)	171 mm (6.73 in)		
Maximum Depth	439 mm (17.28 in)	439 mm (17.28 in)		
Net Weight	17.27 kg (38 lbs)	20.45 kg (45 lbs)		
Conformance				
Regulatory	VDE, CE, GOST, C-Tick			
Warranty and Equipment Protection Policy	2 years repair or replace			

Tower models





Product feature	SMC2000I	SMC3000I		
Output				
Power Capacity	1300W/2000VA	2100W/3000VA		
Nominal Output Voltage	230V			
Output Frequency	47-63Hz			
Wave Form Type	Sine wave			
Output Connections	(6) IEC 320 C13, (1) C19	(8) IEC 320 C13, (1) C19		
Input				
Nominal Input Voltage	2	230V		
Input Voltage Range for main operations (Max adjustable range)	180-287V (170-300V)			
Input Frequency	50/60 Hz +/-3 Hz (auto sensing)			
Input Connection	IEC 320 C20			
Batteries and Runtime				
Battery Type	Maintenance-free sealed lead-acid battery with suspended electrolyte, leak proof			
Typical Backup Time at 1/2 Load (min)	17 min	11 min		
Typical Backup Time at full Load (min)	6.5 Min	3.5 min		
Replacement Battery	APCRBC148	APCRBC150		
Communication and Management				
Interface Ports	USB and Serial (RJ45)			
Control Panel and audible alarms	Etched glass LCD display with LED status indicators; alarm on battery, distinctive low battery alarm			
Surge Protection and Filtering				
Surge Energy Rating	730 J	724 J		
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through, zero clamping response time, meets UL1449			
Physical				
Maximum Height	216 mm (8.50 in)	435 mm (17.13 in)		
Maximum Width	170 mm (6.69 in)	197 mm (7.76 in)		
Maximum Depth	440 mm (17.32 in)	544 mm (21.42 in)		
Net Weight	27.50 kg (61 lbs)	43.00 kg (95 lbs)		
Conformance				
Regulatory	VDE-GS, CE, EAC, C-Tick, IRAM, SABS			
Warranty and Equipment Protection Policy	2 years repair or replace			



Rackmount models



Product feature	SMC1000I-2U	SMC1500I-2U	
Output			
Power Capacity	600W/1000VA	900W/1500VA	
Nominal Output Voltage	230V		
Output Frequency	47-63Hz		
Wave Form Type	Sine wave		
Output Connections	(4) IEC 320 C13		
Input			
Nominal Input Voltage	230V		
Input Voltage Range for main operations (Max adjustable range)	180-287V (170-300V)		
Input Frequency	50/60 Hz +/-3 Hz (auto sensing)		
Input Connection	IEC 320 C14		
Batteries and Runtime			
Battery Type	Maintenance-free sealed lead-acid battery with suspended electrolyte, leak proof		
Typical Backup Time at 1/2 Load (min)	14 min	18 min	
Typical Backup Time at full Load (min)	5 min	6 min	
Replacement Battery	APCRBC124	APCRBC132	
Communication and Management			
Interface Ports	USB, Serial (RJ45)		
Control Panel and audible alarms	Etched glass LCD display with LED status indicators; alarm on battery, distinctive low battery alarm		
Surge Protection and Filtering			
Surge Energy Rating	455J	455 J	
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through, zero clamping response time, meets UL1449		
Physical			
Maximum Height (in)	89 mm (3.5 in)	89 mm (3.5 in)	
Maximum Width (in)	432 mm (17.0 in)	432 mm (17.0 in)	
Maximum Depth (in)	406 mm (16.0 in)	475 mm (18.7 in)	
Net Weight	20.52 kg (45.15 lbs)	27.82 kg (61.2 lbs)	
Conformance			
Regulatory	VDE, CE, GOST, C-Tick		
Warranty and Equipment Protection Policy	2 years repair or replace		

Rackmount models

Product feature	SMC2000I-2U	SMC3000RMI2U	
Output			
Power Capacity	1300W/2000VA	2100W/3000VA	
Nominal Output Voltage	230V		
Output Frequency	47-63Hz		
Wave Form Type	Sine wave		
Output Connections	(6) IEC 320 C13	(8) IEC 320 C13, (1)IEC 320 C19	
Input		•	
Nominal Input Voltage	230V		
Input Voltage Range for main operations (Max adjustable range)	180-287V (170-300V)		
Input Frequency	50/60 Hz +/-3 Hz (auto sensing)		
Input Connection	IEC 320 C20		
Batteries and Runtime			
Battery Type	Maintenance-free sealed lead-acid battery with suspended electrolyte, leak proof		
Typical Backup Time at 1/2 Load (min)	9 min	9 min	
Typical Backup Time at full Load (min)	3 min	3 min	
Replacement Battery	APCRBC133	APCRBC151	
Communication and Management			
Interface Ports	USB, Serial (RJ45)		
Control Panel and audible alarms	Etched glass LCD display with LED status indicators; alarm on battery, distinctive low battery alarm		
Surge Protection and Filtering			
Surge Energy Rating	730 J	724 J	
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through, zero clamping response time, meets UL1449		
Physical			
Maximum Height (in)	89 mm (3.50 in)	89 mm (3.50 in)	
Maximum Width (in)	480 mm (18.90 in)	480 mm (18.90 in)	
Maximum Depth (in)	470 mm (18.50 in)	670 mm (26.38 in)	
Net Weight	26.20 kg (58 lbs)	41.00 kg (90 lbs)	
Conformance			
Regulatory	VDE-GS, CE, EAC, C-Tick, IRAM, SABS		
Warranty and Equipment Protection Policy	2 years repair or replace		

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