

NEW APC Smart-UPS® Extended Run

Convertible extended run models ideal for critical servers and voice/data switches.

Extended Run 750-3000VA



Additional features from standard:

1

Slim 2U Rack/Tower Convertible Form

Display rotates easily for use in or out of a rack.

2

High Frequency Design

Reduces size of (or eliminates) bulky transformers making installation even easier.

3

High Voltage Models (2.2kVA and above)

Configurable output from 200-240 on high voltage models.

4

Models available with Pre-installed Network Cards

Models with "NC" suffix have pre-installed AP9631 network cards with temperature monitoring.

5

Smart External Battery Connector

Accept external batteries and increases runtime automatically to increase availability

6

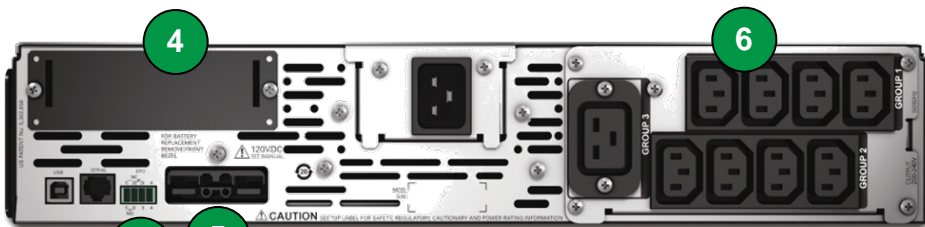
Switched Outlet Groups

Reboot hung devices, shed non-critical loads to conserve runtime, sequenced start-up/turn off.

7

Emergency Power Off (EPO)

Provides for remote UPS shutoff in the event of a fire or other emergency.



Extended Run Rack/Tower Convertible models

Product feature	SMX750I	SMX1000I	SMX1500RM12U	SMX2200RMHV2U	SMX3000RMHV2U
Output					
Power Capacity	500W/750VA	800W/1000VA	1200W/1500VA	1980W/2200VA	2700W/3000VA
Nominal Output Voltage	230V			200/208/220/230/240V	
Output Frequency	47-53 Hz for 50 Hz nominal; 57-63Hz for 60 Hz nominal				
Wave Form Type	Sine wave				
Output Connections (Switched groups)	(8) IEC320 C13 outlets (750 has 1 group, 1000 has 2 groups, 1500 has 3 groups)			(8) IEC320 C13 (1) IEC320 C19 outlets (3 switched outlet groups)	
Input					
Nominal Input Voltage	230V			200-240V	
Input Voltage Range for main operations (Max adj. range)	160-286V (150-300V)			140-280V	
Input Frequency	50/60 Hz +/-3 Hz (auto sensing)				
Input Connection	IEC320 C14			IEC320 C20	
Batteries and Runtime					
Battery Type	Maintenance-free sealed lead-acid battery with suspended electrolyte, leak proof				
Typical Backup Time at ½ Load (min)	24 min	20 min	14 min	26 min	14 min
Typical Backup Time at Full Load (min)	12 min	8 min	5 min	7 Min	5 min
Replacement Battery	APCRBC116		APCRBC115	APCRBC117	
External Battery Pack	SMX48RMBP2U			SMX120RMBP2U	
Replacement Battery	APCRBC115			APCRBC118	
Communication and Management					
Interface Ports	Serial (RJ45), USB and Smart-Slot				
Control Panel and Alarms	Alpha-numeric LCD display with LED status indicators; alarm on battery, distinctive low battery alarm and configurable delays				
Emergency Power off (EPO)	Yes				
Surge Protection and Filtering					
Surge Energy Rating	540J				
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through, zero clamping response time, meets UL1449				
Physical					
Maximum Height (in)	8.9 cm (3.5 in) (2U)				
Maximum Width (in)	43.2 cm (17 in)				
Maximum Depth	49 cm (19 in)			66.7 cm (26.26 in)	
Net Weight	20 Kg (48.5 lbs)	22.9 kg (50.3 lbs)	24.8 kg (54.6 lbs)	37.3 kg (82.1 lbs)	
Conformance					
Regulatory	C-tick, CE, EN 50091-1, EN 50091-2, VDE			C-tick, CE, CSA, EN 50091-1, EN 50091-2, FCC Part 15 Class A, GOST, IEC60950, IRAM, UL 1778, VDE	
Warranty	3 years electronics, 2 years battery				