



**TX-T SERIES UPS 500VA-5000VA**

## FEATURES

- Accurate pure sine wave output;strongly compatible with different loads.
- Smart RS232 communication port
- Advanced performances due to the CPU control.
- Wide range of input and accurate output.
- Perfect protection for overload,short circuit,over-voltage and over-heating etc.
- LED/LCD display(optional)
- UPS restart automatically when the main power recover(optional).
- Intelligent battery management

Unsurpassed reliability for regions or countries with chronic power problems, TX series is designed to work and protect PC equipment in extremely hostile power environments where other UPS simply can not operate. An extra wide input AVR conserves battery for added security. Includes and advances multi-stage surge suppressor can protect from surges and spikes via fax or DSL lines. These powerful units include auto diagnostics such as load sensing. Sleep/greenmode, audible and visual warnings that alert users of power and UPS conditions. A high performance line interactive UPS for value conscious users.



# TX Line Interactive UPS Specification

Model TX-T		500M/500L	1000M/1000L	2000M/2000L	3000M/3000L	5000L
Rated capacity (VA/W)		500VA(300W)	1KVA(700W)	2KVA(1400W)	3KVA(2100W)	5KVA(3500W)
Input	Commercial power range (VAC)	100/110/120/127/220/230(+25%,-25%)				
	Frequency (Hz)	60/50 ± 10%				
Output	Waveform	Sine-wave				
	Frequency (Hz)	Commercial power supply:shared frequency with the commercial inversion state:60/50 ± 0.5%				
	Voltage range (VAC)	100/110/120/127/220/230 ± 10%(Auto-sensing)				
	Transfer time	Typical:5ms(including detection time)				
Protection	Overload	UPS automatically shut down if overload exceeds 120% of normal value for 30 seconds and 150% for 3 seconds				
	Short circuit	UPS output cut off immediately or input circuit breaker protection				
Alarm	Battery back-up	Beeping 4 times every minute when the input cut off				
	Battery low voltage	Beeping every 1 second				
	Overload	Audible alarm				
Battery	Type	Sealed,maintenance-free lead acid				
	DC Voltage	12VDC	24VDC		48VDC	
	Battery (standard model)	12V 7AhX1	12V 7AhX2	12V 12AhX2	12V 12AhX4	
	Recharge current	Long back up model:max 15A    Standard model:max 3A				
	Back-up time	Standard model:half load>8 mins Long back up model:decided by external batteries				
	Battery protection	Automatic self-test,discharge protection,over-charging protection,smart management system.				
Communication interface (Optional)	Compatible system	Win98/2000/nt/XP				
	Port	RS232				
Indicator	LED/LCD	Optional				
Appearance	UPS Size (mm) LxWxH	325x110x160/ 375x130x190	375x130x190	452x192x338		500x260x455
	Inner Box Size (mm) LxWxH	450x180x230/ 480x235x305	480x235x305	574x325x480		535x335x520
	Carton Box Size (mm) LxWxH	465x365x470(4PC)/ 495X490X320(2PC)	495X490X320 (2PC)	584X335X495(1PC)		545X345X335 (1PC)
	UPS Net Weight (Kg)	7.0(M)/6.6(L)	12.0(M)/9.6(L)	23.0(M)/17.0(L)	27.6(M)/23.7(L)	29.5
	Inner Box Gross Weight (Kg)	7.7(M)/7.5(L)	12.9(M)/10.5(L)	24.6(M)/18.6(L)	29.2(M)/25.3(L)	32
	Carton Gross Weight (Kg)	31.6(M)/15.8(L)	26.6(M)/21.8(L)	25.4(M)/19.4(L)	30.0(M)/26.1(L)	33.2
Remark	Specification only for reference. Subject to change without prior notice					
	We accept order with special specifications					



NEMA



IEC



India



French



Schuko



Australian



British



Universal

## SHENZHEN SANTAKUPS ELECTRONIC CO., LTD

Factory:Room1806-1813, 18/F, Building3, Tongjian Mansion, Shennan Rd. Middle, Shenzhen, China

Tel: +86-755 83658581 83626863 83638650 FAX: +86-755 83638652 P.C.: 518031

<http://www.upsoem.com> E-mail: [santak@upsoem.com](mailto:santak@upsoem.com)