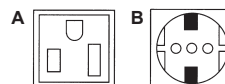


ST84102 x Uninterruptible power supply 1000VA / 600W
ST84104 x Uninterruptible power supply 1500VA / 900W
ST84106 x Uninterruptible power supply 2000VA / 1200W
ST84108 x Uninterruptible power supply 3000VA / 1800W

AC output
 Item No.

AC output :



Features:

- Full low frequency working, no interference to your equipment
- Built-in AVR offering wider applications
- With battery start function
- With overload and short circuit protection
- Multiple audio warning functions
- Containing various LED indicating functions
- With mute switch
- Lightning surge protecting device
- Incorporated with DB9 communication interface
- With auto-restart function
- Custom long time discharge model acceptable
- With large starting current suitable for elevator of each brand

Applications:

- Personal computer
- IT equipment
- Document control
- Work station
- Audio/Video room
- Sales management system

Item No.	ST84102	ST84104	ST84106	ST84108
Capacity	1000VA / 600W	1500VA / 900W	2KVA / 1200W	3KVA / 1800W
Input voltage	110 / 115 / 120VAC or 220 / 230 / 240VAC			
Output voltage	110 / 115 / 120VAC or 220 / 230 / 240VAC ±10%			
Output waveform	Simulated sine-wave			
Output transfer time	< 4ms			
Output outlets	NEMA5-15R x 2pcs or the other type	NEMA5-15R x 6pcs or the other type		
Battery voltage	24VDC	48VDC		
Battery type	High rate 12V/5AH	12V/4AH	High rate 12V/5AH	High rate 12V/9AH
Battery quantity	2PCS	4PCS		
Back-up time (load with 1 PC)	40mins	60mins	90mins	120mins
Recharge time	8 hours to 90% after fully discharged			
Line conditioning regulation (AVR)	1 step boost / 1 step buck			
LED display	1LED:Normal(steady on) Back up(slow blinking) Battery low(fast blinking) Overload / Short / UPS Cut-off (LED off)	10LEDs: Normal (green) Back up (green) AVR on (orange) UPS cut-off (orange) Over heat (red) Battery level (5LEDs)		
Alarm	Back-up mode / Battery low	Back-up mode / Battery low / over-heat		
Auto alarm reset	No	Yes		
DC start (cold start)	Yes			
Auto restart UPS	Yes			
Output auto delay	No	Yes		
Overload / short protection	Circuit breaker (Line mode), fuse and electronic circuit (back-up mode)			
Lightning / surge protection	350J / 10000A			
Communication port (DB9)	RUPS-2000 software for windows 95 / 98 / NT / 2000 / ME / XP / Vista			
UPS for elevator	Yes			
Environment temperature	0°C ~ 40°C			
Relative humidity	0 ~ 95% non condensing			
Audible noise	< 40dBA (at 1M)			< 50dBA (at 1M)
Net weight	11.5kgs	17.6kgs	20.3kgs	UPS:14kgs Bat.Bank:14kgs
Dimension (W x D x H)	94 x 385 x 170 mm	160 x 410 x 236 mm		160 x 410 x 236 mm (2sets)