



Line Interactive UPS Smart Series

Application:

- Server and other network equipment

- 19 inch rack mount or tower
- Sine-wave output
- Monitoring and control software
- Modem and LAN protection
- Provides continuous standby power for 15-20 minutes (standard)
- Extended battery on request
- Notifies user when batteries need to be changed
- Performs self test at regular intervals
- LCD with more than 20 items on display
- Smart power for servers and networks

1KVA - 5KVA



Specifications Smart Series

Model	SS-SR 1000	SS-SR 2000	SS-SR 3000	SS-SR 5000
Power	1KVA/600W	2KVA/1200W	3KVA/1800W	5KVA/3000W
Input				
	Voltage Range	230V or 240V ± 25%		
	Frequency	50Hz ± 5Hz		
	Phase	Single phase		
Output				
	Voltage Range	230V ± 2% or 240V ± 2%		
	Frequency	50Hz ± 0.2%		
	Wave Form	Pure sine wave		
	Transfer between AC mode and battery mode	Transfer time: 1ms(typical 2.5 ms)		
Protection				
	Surge Protection	6800 Joules		
	Input Protection	Compliance with IEEE 587		
	Short Circuit	Fuse and electronic		
Battery				
	Type	Sealed lead acid, maintenance free		
	Recharge	After full discharge, charge for 8 hours to 90%capacity		
	Backup time	10-15min load dependent		
	Charge current	1A	2A	5A
	Battery configuration	2 x12V/7AH	4 x12V/7AH	6 x12V/7AH
Communication				
		RS232 / USB		
Panel indication				
	LCD	More than 20 items on display		
Environment				
	Temperature	0~40°C		
	Humidity	0%-95% (Non- condensing)		
	Altitude	2000m		
	Storage Temperature	-25~>55°C		
	Noise Level	< 45 dB		
Rack Mount SR				
	net/gross weight	18/21kg	26/29kg	41/45kg
	Dimension (H x L) mm	2u x 480mm		3u x 480mm
	Packing (W x Dx H) mm	590 x 620 x 230mm		685 x 580 x 270mm
Tower SS				
	net/gross weight	15/17kg	25/26kg	36/37kg
	Dimension (W x Dx H) mm	180 x 350 x 220mm	180 x 510 x 220mm	
	Packing (W x Dx H) mm	300 x 480 x 330mm	300 x 610 x 330mm	
				650 x 350x 650mm
				670 x 370x 670mm



Dealer Stamp