



SES1200

SES600/SES1000

LINE-INTERACTIVE UPS SES 600/1000/1200

➤ KEY FEATURES

- Automatic Voltage Regulation (AVR)
- Auto-Restart/Auto-Charge
- Generator Compatible
- Cold Start Function
- Off-Mode Charging
- Optional USB/RS232 Communication Port & RJ-11/RJ-45 Protection
- Double Boost Design/Single Boost Optional
- EMI Classification; IEC 61000-4-5 (surge)

➤ SPECIFICATION

Model Name	SES600	SES1000	SES1200
Capacity	600VA/360W	1000VA/600W	1200VA/720W
Input			
Nominal Voltage	220/230/240Vac		
Voltage Range	162~290Vac		
Frequency	40Hz-70Hz		
Output			
Nominal Voltage(Batt.mode)	220Vac ±10%		
Frequency(Batt.mode)	50Hz ±1Hz		
Waveform (Batt.mode)	Simulated Sine Wave		
Transfer Time	4ms typical		
Overload Protection	Circuit breaker or inner firmware protection		
Battery			
Backup Time (50% load)	15 minutes	7 minutes	15 minutes
Battery Type	12V/7Ah	12V/9Ah	12V/7Ah
Total Battery Quantity	1		2
Recharge Time(to 90%)	8H		
Indicators			
Display	LED		
Alarm	Batt. Mode, low battery, overload, fault, etc.		
Interface			
USB port	Optional		
RJ45/RJ11	Optional		
Management			
Auto Recharge	Yes		
Auto Restart	Yes		
Power Management Software	Yes		
Physical			
Dimension(W x H x D)(mm)	87 x 165 x 276		148 x 178 x 298
Net Weight (kg)	4.0	4.2	7.6
Environment			
Operating Humidity	0-90% non-condensing		
Operating Temperature	0-40°C		