



Server



Telecom



Industrial



Network



Hospitality



Medical

LINE-INTERACTIVE UPS



- Intelligent CPU Control
- Wide Input Voltage
- LCD/LED Display
- AVR Function
- Pure Sine Wave Output
- Compatible with Generator
- Automatically transfer to battery mode when over-voltage, under-voltage
- Overload and short circuit protection
- Large charging current for big capacity battery
- Communication line protection, RJ11 /RJ45

MODEL	AMB-LI-3000L	AMB-LI-5000L
PHASE	1-Phase in / 1-Phase out	
RATED CAPACITY	3000VA	5000VA
RATED POWER	2400W	4000W
AC MODE		
Input Voltage	145-275 VAC or 85-150 VAC	
Input Frequency	50HZ / 60HZ (Battery Mode)	
Frequencny Range	48-54Hz, or 56-64 Hz ,following AC frequency	
Output Voltage	220-240 VAC or 100-132 VAC	
Over Current Protection	Breaker	
INVERTER MODE		
Output Voltage	220/230Vac ±5% or 110/120/127Vac+/-5%	
Output Frequency	50/60±0.5Hz	
Power Factor	0.8	
Output Waveform	Pure Sine Wave	
Transfer Time	Typical 2-6ms / 10ms max	
Overload Capacity	110% shutdown within 60sec/120% shut down within 5 sec(AC mode)	
Over Current Protection	System shut down automatically within 20ms	
Battery Low Voltage Protection	System shut down automatically to prevent deep discharge and Battery Damage	
BATTERY		
DC Voltage	24V	48V
Standard Configuration	External Batteries	
Charging Current	6-15A	
Charging Period	Depends on the battery connected	
PHYSICAL		
Net Weight (kg)	19.5	26
Dimension (mm)	455*195*330	
ENVIRONMENT		
Environment	Temperature 0 °C-40℃, humidity 20%-90%	
Noise Level	≤40dB(1m)	
Altitude	Altitude exceeds 1000m,full power cannot reach	
MANAGEMENT		
Smart RS-232/USB	Supports Windows® Family, Linux and MAC	
Optional SNMP	Power management from SNMP manager and web browser	