

OLSLI RT SERIES



OLSLI RT 1000K/1500K /2200K/3000K

KEY FEATURES

- Low Frequency Design With Best Stability
- Pure Sine Wave Output
- Automatic Voltage Regulation (AVR)
- User-Friendly LCD Display
- Cold Start Function
- Generator Compatible
- HID USB Communication



Specification:

Model Name	OLSLI RT 1000K	OLSLI RT 1500K	OLSLI RT 2200K	OLSLI RT 3000K			
Capacity	1000VA/600W	1500VA/900W	2200VA/1540W	3000VA/2100W			
Input							
Nominal Voltage	220-240 Vac						
Voltage Range	165-290 Vac						
Frequency	50/60 Hz(Auto sensing)						
Output							
Nominal Voltage(B att.mode)	220-240 Vac						
Frequency(B att.mode)	50/60±1% Hz						
Waveform (B att.mode)	Pure Sine Wave						
THDv	≤ 5% @ linear load		≤ 10% @ non-linear load		≤ 3% @ linear load, ≤ 5% @ non-linear load		
Transfer Time	4ms typical						
Overload Protection	Circuit breaker or inner firmware protection						
Battery							
Battery Voltage	12V		24V		24V	24V	24V
Battery Type	6V/7 Ah	6V/9 Ah	6V/7 Ah	6V/9 Ah	12V/7 Ah	12V/9 Ah	12V/7 Ah
Total Battery Quantity	2	2	4	4	2	2	2x2
Recharge Time (to 90%)	4H	4H	4H	4H	4H	4H	4H
Charging Current	1A	1A	1A	1A	1A	1A	2A
Indicators							
Display	LCD						
Alarm	Batt. Mode, low battery, overload, fault, etc.						
Interface							
RS232	Yes			Yes			
HID Compliant USB Port	Yes			Yes			
SNMP	Yes			Yes			
EPO	Yes			Yes			
RJ45/RJ11	NA			Optional			
Management							
Auto Recharge	Yes						
Auto Restart	Yes						
Power Management Software	Yes						
Physical							
Dimension (W x H x D)(mm)	433 x 44 x 230 (1U)		433 x 44 x 389 (1U)		438 x 88 x 430 (2U)		
Net Weight (kg)	7.6	8.6	12	13	14.2	16.5	22
Environment							
Operating Humidity	0-90% non-condensing						
Operating Temperature	0-40°C						