▶ Tower Online 1/1 Phase UPS

SLI Series Tower Online UPS

1-3 KVA   (220V/230V/240V)
0.8-2 KVA (110V/120V/127V)

GENERAL SPECIFICATIONS

SLI11 series is online double-conversion UPS with full DSP control technology. With high input and output power factor, self-adjusting output frequency, smart battery management system and network management, SLI11 is a perfect choice for computers, telecommunication equipments and other sensitive devices.

APPLICATION

▶ IDC (Internet Data Center)
▶ Networks and Servers
▶ Control and Communication Systems
▶ Offices (Computer etc.)

TECHNICAL SPECIFICATIONS (220/230/240V)							
MODEL		**SLI1101S**	**SLI1101L**	**SLI1102S**	**SLI1102L**	**SLI1103S**	**SLI1103L**
Capacity		1kVA / 900W		2kVA / 1,8kW		3kVA / 2,7kW	
Phase		Single Phase in, Single Phase out					
Input Voltage Range		110VAC - 288VAC					
		100% load@ > 176VAC; 80% load@ > 154 VAC 70% load@ > 132VAC; 50% load@ > 110 VAC					
Input PF		≥0.97					
Input Frequency		40 Hz ~ 70 Hz					
Output PF		0.9					
Output Voltage		220V / 230V / 240V					
Voltage Regulation		± 1 %					
THDu		≤2% THD, Linear Load ≤ 5.5% THD, Non-Linear		≤2% THD, Linear Load ≤ 5% THD, Non-Linear			
Battery	Model	12VDC / 7Ah	External	12VDC / 7Ah	External	12VDC / 7Ah	External
	Quantity	3	3	6	6	8	8
	Max-Charging Current	1A	5A	1A	5A	1A	5A
	Voltage	36VDC		72VDC		96VDC	
Efficiency		87%		91%		90%	
Noise (1 meter away)		<43dB@<70% Load <47dB@>70% Load		<45dB@<70% Load, <50dB@>70% Load			
Overload Capability (Inverter mode)		105%~130%:to bypass after 1 min; 150%: to bypass after 30sec					
Overload Capability (Battery mode)		105%~130%:shutdown after 10Sec; 150%: shutdown after 5sec					
Crest Ratio		3:1					
Display		LED+LCD					
Options		Surge Protection					
Interface		Standard: RS232 Optional: SNMP, USB, Dry Contacts, Parallel Kit, ECO Kit, Surge Protection					
W*D*H (mm)		145*353*222		190*374*336		190*426*336	
Package Weight (kg)		10	6	17	11	22	12

NOTE: All specifications subject to change without notice. Consult EPC's Technical Support Department for special applications.
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