

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

TECHNICAL SPECIFICATIONS (220/230/240V)

MODEL	SLI1101S	SLI1101L	SLI1102S	SLI1102L	SLI1103S	SLI1103L	
Capacity	1KVA		2KVA		3KVA		
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 %						
THD	≤2% THD, Linear Load						
	≤ 5.5% THD, None-Linear		≤ 5% THD, None-Linear		≤ 5% THD, None-Linear		
Crest Ratio	3:1						
Efficiency	87.00%		91.00%		90.00%		
Noise	<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 Battery mode: 105%~130%: shutdown after 10Sec;150%: shutdown after 5Sec						
Battery	Model	12VDC / 7Ah	Depends on External battery	12VDC / 7Ah	Depends on External battery	12VDC / 7Ah	Depends on External battery
	Quantity	3		6		6	
	Max-Charging Current	1A	8 A	1A	8 A	1A	8 A
	Voltage	36VDC		72VDC		96VDC	
Interface	RS232 EPO						
Optional	Intelligent kits, USB(B Type), SNMP, Surge protection						
W*D*H (mm)	145*353*222		190*374*336		190*426*336		
Net Weight (kg)	12	6	21	10.5	25.6	11.5	
NOTE: All specifications subject to change without notice. Consult EPC's Technical Support Department for special applications. All names used above are registered trademarks of their respective owners.							

SLI Series Tower Online UPS

6-20kVA (220V/230V/240V)

4-12KVA (110V/120V/127V)



GENERAL SPECIFICATIONS

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TECHNICAL SPECIFICATIONS (220/230/240V)				
MODEL	SLI1106S SLI1106L	SLI1110S SLI1110L	SLI1115S SLI1115L	SLI1120S SLI1120L
Capacity	6KVA	10KVA	15KVA	20KVA
Phase	Single Phase in, Single Phase out			
Input Voltage Range	50% ~ 125% (220VAC / 230VAC / 240VAC)			
	100% load@ 80% ~ 125%; 90% load@ 70% ~ 80% 80% load@ 60% ~ 70%; 65% load@ 50% ~ 60%			
Input PF	≥0.99		≥0.98	
Input Frequency	40 Hz ~ 70 Hz			
Output PF	0.9			
Output Voltage	220V / 230V / 240V			
Voltage Regulation	± 1 %			
THD	≤1%THD, full linear load; ≤5%THD, none-linear load			
Battery Voltage	192 VDC			
Efficiency	Normal Mode: 93%; ECO Mode: 98%; Battery Mode: 92%		Normal Mode: 93.5%; ECO Mode: 98%; Battery Mode: 92%	
Noise (1 meter away)	<48dB@<70% Load; <58dB@<70% Load		<48dB@<70% Load; <60dB@<70% Load	
Overload Capability (Inverter mode)	110%: for 10 min ; 130%:for 1min ; 150%:for 30 sec (shut down the bypass after 1 min)			
Overload Capability (Battery mode)	110%: Shutdown after 1mins; 125%: Shutdown after 10s;>125%: Shutdown after 1s			
Crest Ratio	3:1			
Display	LED+LCD			
Interface	RS232, Optional: SNMP, USB, Dry Contacts, Parallel Kit, ECO Kit			
W*D*H (mm)	250*504*645 250*504*480	250*504*645 250*504*480	250*504*705	
Net Weight (kg)	17	19	33	

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