

SLI-SLIX Series Tower Online

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

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



GENERAL SPECIFICATIONS

SLI-SLIX 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
- Workstations and Communication Systems
- Offices (Computer etc.)

TECHNICAL SPECIFICATIONS (220/230/240V)							
MODEL	SLI1106XS	SLI1106XL	SLI1110XS	SLI1110XL	SLI1115L	SLI1120L	
Capacity	6kVA / 6kW		10kVA / 10kW		15kVA / 13,5kW	20kVA / 18kW	
Phase	Single Phase in, Single Phase out						
Input Voltage Range	110VAC - 288VAC						
	100% load @ >176VAC; 90% load @ >160VAC 80% load @ >140VAC; 60% load @ >110VAC						
Input PF	≥0,99				≥0,98		
Input Frequency	40 Hz ~70 Hz						
Output PF	1				0.9		
Output Voltage	220V / 230V / 240V						
Voltage Regulation	± 1 %						
THDu	≤2%THD, full linear load; ≤5%THD, non-linear load				1%THD, full linear load 5%THD, non-linear load		
Battery	Model	12VDC / 7Ah	External	12VDC / 9Ah	External	External	External
	Quantity	16 to 20 pcs.	16 to 24 pcs.	16 to 20 pcs.	16 to 24 pcs.	16	
	Max-Charging Current	1A	5A	1A	5A	5A	5A
	Voltage	192 default (Adjustable)				192VDC	
Efficiency	Normal Mode: max 95%; Battery Mode: max 93%				Normal Mode: max 93,5%; Battery Mode: max 92%		
Noise (1 meter away)	<52dB @ <60% Load <56dB @ >60% Load		<56dB@ <60% Load; <58dB@ >60% Load		<48dB@ <70% Load; <60dB@ >70% Load		
Overload Capability (Inverter mode)	110%: for 10 min ; 125%:for 1min ; 150%:for 30 sec (shut down the bypass after 1 min)						
Overload Capability (Battery mode)	110%: Shutdown after 1mins; 130%: Shutdown after 10s; >130%: Shutdown after 200ms						
Crest Ratio	3:1						
Display	LED+LCD						
Options	Surge Protection, Manual Bypass						
Interface	Standard: RS232 Optional: SNMP, USB, Dry Contacts, Parallel Kit, ECO Kit						
W*D*H (mm)	190*510*705	190*510*340	190*580*705	190*580*340	250*562*650	250*562*710	
Package Weight (kg)	66	15	75	17	27	34	

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.