

# 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.