

# SLRX Series Rack Online UPS

6-10 KVA (220V/230V/240V)

4-6 KVA (110V/120V/127V)



## GENERAL SPECIFICATIONS

SLRX Series, ranging from 6kVA to 10kVA, is double conversion online rack UPS with full DSP control technology. It applies the advanced 3-level technology, achieving a n efficiency rate up to 95%. With its compact design of high power density (kVA = kW) in 2U height, SLRX series make it ideal choice for computers, telecommunication equipment 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		SLR1106XS	SLR1106XL	SLR1110XS	SLR1110XL
Capacity		6kVA / 6kW		10kVA / 10kW	
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			
Input Frequency		40 Hz ~70 Hz			
Output PF		1			
Output Voltage		220V / 230V / 240V			
Voltage Regulation		± 1 %			
THDu		<2%THD, full linear load; <5%THD, non-linear load			
Battery	Model	12VDC / 7Ah	External	12VDC / 9Ah	External
	Quantity	16 to 20 pcs.	16 to 24 pcs.	16 to 20 pcs.	16 to 24 pcs.
	Max-Charging Current	1A	5A	1A	5A
	Voltage	192 default (Adjustable)			
Efficiency		Normal Mode: max 95%; Battery Mode: max 93%			
Noise (1 meter away)		<52dB @ <60% Load <56dB @ >60% Load		<56dB@ <60% Load; <58dB@ >60% 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, Rail Kit, Foot Brackets			
Interface		Standard: RS232 Optional: SNMP, USB, Dry Contacts, Parallel Kit, ECO Kit			
W*D*H (mm)		438*660*172	438*550*86	438*660*172	438*550*86
Package Weight (kg)		59	17,5	67	20,5
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.					