

# APNI BIJLI BANAO, EXPERT KO BULAO.

SOLAR KE SMART SOLUTIONS GHAR LE AAO!

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**Livguard**  
Solar



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## ABOUT LIVGUARD

Livguard Energy Technologies Pvt. Ltd. (LETPL) one of India's leading providers for power energy solutions is poised to transform the world with its cutting edge technology, in solar solutions, power back-up, automotive solutions, & e-rickshaw batteries. Livguard was founded in the year 2014 and is a part of the SAR Group which has been serving the nation for the past three decades. With our technologically advanced toolkit and trained technicians we have achieved the customer's trust and faith in our products and services. This has helped us reach the 4,000 crore company milestone in a short period of time.

## LIVGUARD SOLAR PRODUCT RANGE

### SOLAR PANEL

40 WATT - 545 WATT



### SOLAR MANAGEMENT UNIT

30 A - 50 A



### SOLAR CHARGE CONTROLLER

10 A - 50 A



### SOLAR BATTERY

40 AH - 240 AH



### SOLAR UPS

700 VA - 2200 VA



### PWM POWER CONDITIONING UNIT

3.5 KVA - 10 KVA



### SOLAR UPS MPPT

1000 VA - 2500 VA



### MPPT POWER CONDITIONING UNIT

3 KVA - 15 KVA



### GRID INTERACTIVE HYBRID

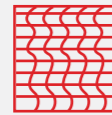
- 1-PHASE : 3KVA - 5KVA
- 3-PHASE : 10KVA - 30KVA





# SOLAR BATTERY

Livguard Solar Batteries are C10 rated deep cycle batteries. Innovative Super Tuff 3D design and extra thick tubular plates gives longer backup & battery life.

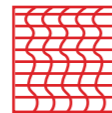


**Super Tuff  
3D design Plates**

Up to **5** Years  
Warranty

### Super Tuff 3D Grid

- Industry's 1<sup>st</sup> 3D design with double side pasting
- Ensures longer battery life



### Superior Life Cycle

- Ensures longer battery service life
- Life Cycle- 2000 at 80% depth of discharge at Room Temperature



### Tuff Futuristic Design

- Advanced premium design
- Robust high quality durable material



### Ultra Low Maintenance

- Topping up frequency - Initially 8 to 10 Months



## SOLAR BATTERY

Model Name	Nominal Voltage (V)	Capacity @ C10 (Ah)	Battery Weight with Acid $\pm$ 3% (Kg)	Overall Dimension			Free Replacement (Months)	Pro Rata Warranty (Months)
				Length $\pm$ 3 mm	width $\pm$ 3 mm	Height $\pm$ 3 mm		
LS4036ST	12	40	23.4	410	175	235	0 - 36	-
LS7536ST	12	75	30.1	410	175	271	0 - 36	-
LS10060TT	12	100	52.3	505	188	410	0 - 60	-
LS13560TT	12	135	55.7	505	188	410	0 - 60	-
LS15060PTT	12	150	53.2	505	188	410	0 - 36	37 - 60
LS16560TT	12	165	55	505	188	410	0 - 60	-
LS18060PTT	12	180	57.5	505	188	410	0 - 36	37 - 60
LS20060TT	12	200	63.4	505	188	410	0 - 60	-
LS24060PTT	12	240	70.0	505	188	410	0 - 36	37 - 60

Note: Battery Capacity is C10 upto 1.80 Volts per Cell at 27°C

## Applications

- Solar Rooftop Projects
- Solar Home Lights
- Solar Street Lights
- Solar UPS
- Solar Management Unit
- Solar Charge Controller
- Telecom Towers

# LIVSERV SERVICE NETWORK

NOW SERVING COUNTLESS STATES ACROSS THE COUNTRY



**650+**  
Trained Service Engineers



## On-Site\* Service Facility

- ◆ Solar Panel, UPS, PCU, SCC & SMU: Customer End
- ◆ Battery: CSC location



**40+** Service centre locations Pan India



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