

Lithium Batteries - LV POWERWALL 25.6V 100Ah



6000+ Cycles



**NEW BMS
Technology**



**Bluetooth
Enabled**



**IP20 Ingress
Protection**



**Long Designed
Life**



**Easy
Installation**

www.magnet.pk
www.sespower.com.pk

Head Office

SESPower Factory, Nain Sukh
Area, Near PSE Law College,
Saggian Bypass, Lahore
M: 0321-1113462/64

Lahore

Showroom:30-B, Zaitoon
Plaza, Hall Road,Lahore
M: 0321-1113466

Karachi

Office # 205, 2nd Floor, Main
University Road, Silver Trade
Center,
M: 0321-1113463

Multan

Sales & Service Center:
LG-37 Orient Mall Khanewal
Road Multan
M: 0321-1115536

Technical Specifications

BATTERY SPECIFICATION

Rated Voltage	25.6V	
Rated Capacity	100Ah	
Rated Capacity - WATTS	2560WH	
Discharge Current (Max.)	100A	
Discharge End Voltage	23.5V	
Charge Current (Recomm.)	20A ~ 60A	
Charge Current (Max.)	100A	
Charge Voltage	28.8V	
Dimensions	Width	403 mm
	Depth	396 mm
	Height	145 mm
Typical Weight	26.68 Kg	
Ingress Protection	IP-20	

Ports

Status Indicators	SOC / ALM / RUN	
Communication Ports	CAN / RS485	
Communication in Parallel	Max 15 modules in parallel	
Reset Key	Available	
Terminal Size	M8 (Screw size)	
Features	Touch LCD and Bluetooth	

Operation Environments

Temperature Range	Discharge	+20 to + 60 °C
	Charge	0 to + 60 °C
	Storage	0 to + 40 °C
Temperature Recommendation	Discharge	+15 to + 35 °C
	Charge	+15 to + 35 °C
	Storage	+15 to + 30 °C
Humidity	5% to 95%	

