SOLAR INVERTERS
LITHIUM BATTERIES

SES POWER

POWERBANK
51.2V 684Ah



8000 Plus Cycles

IP20 Ingress Protection

Easy Installation

WiFi & Bluetooth Enabled

LiFePO4 Technology

New BMS Technology

Battery Specfication		Value	
Rated Voltage Rated		51.2V	
Capacity		684Ah	
Rated Capacity - WATTS		35020Wh or 35.02kWh	
Discharge Current (Max.)		300A	
Discharge End Voltage		40V	
Charge Current (Recomm.)		20A ~ 60A	
Charge Current (Max.)		150A	
Charge Voltage		58.4V	
	Width	500 mm	
Dimensions	Depth	400 mm	
	Height	915 mm	
Typical Weight		250 kg	
Ports			
Status Indicator		SOC / ALM / RUN	
Communication Ports		CAN / RS 485 / RS 232	
Communication in Parallel		Max 16 modules in parallel	
Reset Key		Available	
Terminal Size		M8 (Screw size)	
LCD Screen		Touch LCD, WIFI & Bluetooth	
Operation Environments			
		Discharge	+20 to + 60^{O}C
Temperature Range		Charge	0 to + 60^{O}C
		Storage	0 to + 60^{O}C
		Discharge	+15 to 35^{O}C
Temperature Recommendation		Charge	+15 to 35^{O}C
		Storage	+15 to 30^{O}C
Humidity		5% to 95%	

MAGNET COMMUNICATIONS

www.sespower.pk