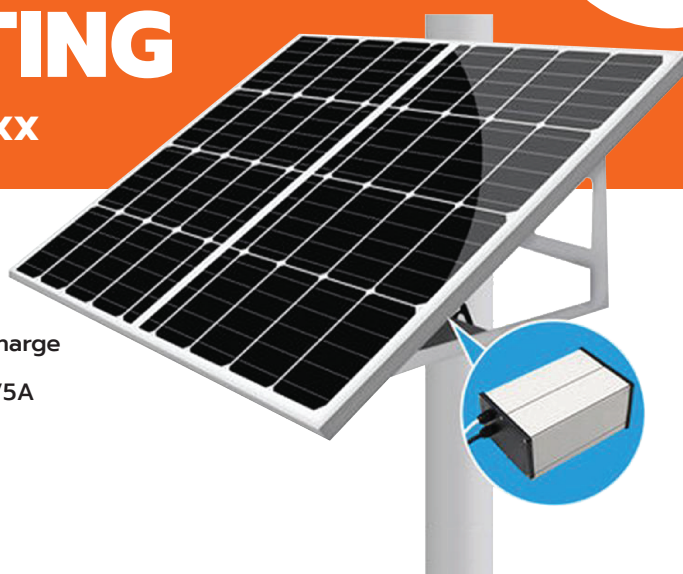


SOLAR MOUNTING

MODEL : LG-SM-XXXX / LG-S2M-XXXX



FEATURE

- MPPT Charge 60,80,120W Supply Current
- Double Channel Morning Charge, Night Discharge
- Output 12V5A Direct Supply 12V, Output 12V5A
- Monocrystalline silicon
- Lithium iron phosphate
- High efficiency

Model	LG-SM-6050	LG-SM-6060	LG-SM-8060	LG-SM-8080	LG-SM-80100
Solar power	60W monocrystalline silicon		80W monocrystalline silicon		
Solar panel size	540*580mm				
Battery	LiFePO4 50000MAH 3.2V	LiFePO4 60000MAH 3.2V	LiFePO4 60000MAH 3.2V	LiFePO4 80000MAH 3.2V	LiFePO4 100000MAH 3.2V
Charging system	MPPT fast charging controller				
Charging time	≥5 hours				
Maximum current	12V5A				
IP Rating	IP65				
Box size	63*23*59cm	63*23*59cm	100*23*59cm	100*23*59cm	100*23*59cm

Model	LG-S2M-12060	LG-S2M-12080	LG-S2M-120100
Solar power	120W monocrystalline silicon		
Solar panel size	540*580mm *2pcs		
Battery	LiFePO4 / 60000MAH / 12V / 4C	LiFePO4 / 80000MAH / 12V / 4C	LiFePO4 / 100000MAH / 12V / 4C
Charging system	MPPT fast charging controller		
Charging time	≥5 hours		
Maximum current	12V5A		
IP Rating	IP65		