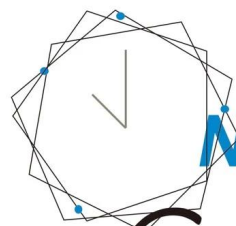


96V 192V 216V 240V 384V MPPT



New Arrival

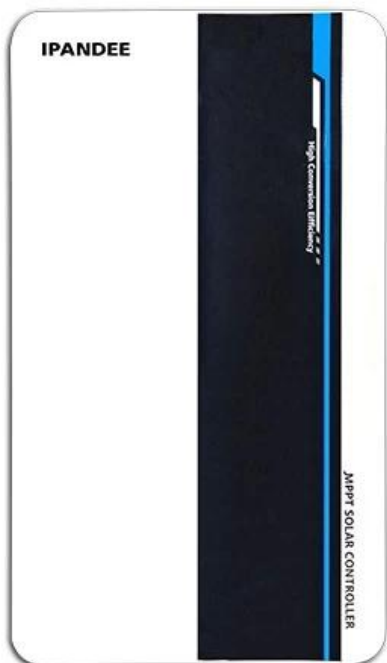
GALAXY

MPPT Solar Controller

96V 192V 216V 240V 384V



Galaxy MPPT PV RS485 RS232 LAN



□□□□

□□	□□□□□□□□	□□□□PV□□□□	□□□□
Galaxy-B96-XXA	96V □8*12V□	430V	70a; 80a

Galaxy-B192-XXA	192V □16*12V	430V	50a; 60a
Galaxy-B216	216V □18*12V		
Galaxy-B240-XXA	240V □20*12V□		
Galaxy-B384-XXA	384V□32*12V□	850V	70a; 80a

1. MPPT MPPT ≥ 99.5 98
2. 3
3. PV PV+
4. 3 \ gel \ flooded
5. PV
6. -
7. LCD
8. RS485
9. Support PC WiFi
10. CE ROHS FCC
11. 3 3 10

PC

MPPT Solar Monitor V1.0

IPANDEE MPPT Model: Explorer-M2460 Firmware: V2.6 Serial: 9246111120220419 Message: Click [START EDIT] to modify parameters!

Running State: Standby

Real-time Data: PV Volt: 0.1V, BAT Volt: 14.2V, Load Volt: 14.1V, CHG Curr: 0.0A, Load Curr: 0.4A, CHG Power: 0W, Load Power: 5W, Inner Temp: 27.0°C, BAT Temp: 25.0°C, Alarm Tip: PV Low

Bat Parameters Of Controller: Bat Category: FLD, System Volt: (Auto)12V, C.V. Charge: 14.6V, Float Charge: 13.8V, Equalizing V: 14.8V, Equalizing T: 30 min, Max.Chg Curr: 60.0A, Max Load Curr: 30.0A, Battery Over: 15.0V, Over Recover: 14.8V, Battery Low: 10.5V, Low Recover: 11.0V

Load Output Parameters Of Controller: Load Control Mode: On Mode, Note: If Vbat exceeds the protection, will turn off!

Bat Parameters Set: Select Battery, BatType: FLD, Sys. Volt: Auto, Max. CHG -I: 60.0 A, Max. Load-I: 30.0 A

Lead Acid Battery (9~15V): C.V. Charge: 14.6 V, Equalizing V: 14.8 V, Float Charge: 13.8 V, Equalizing T: 30 min, Battery Over: 15.0 V, Over Recover: 14.8 V, Battery Low: 10.5 V, Low Recover: 11.0 V

Lithium Battery: Charge Volt: 14.6 V, Nominal Volt: 12.8 V, Battery Over: 15.0 V, Over Recover: 14.4 V, Battery Low: 7.6 V, Low Recover: 6.0 V

Load Output Set: Light Mode, On Load->PV Low: 30.0 V, Off Delay: 10 min, Off Load->PV OK: 30.0 V, Off Delay: 10 min

Dual Timer Mode: Timer1->On Time: 00:00, Off Time: 00:00, Timer2->On Time: 00:00, Off Time: 00:00

Light-Time Mode: Dark->On Load->PvLow: 30.0 V, On Hour: 00 H, Dawn->Off Load->Pv Ok: 30.0 V, On Hour: 00 H

Load Mode Selection: On Mode

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PC

PV

		B96	B192 \ B216
	70a	80a	100a
	50a	60a	70a
	80a	100a	

MPPT	MPPT	MPPT							
	MPPT	≥98%	≥98%	≥98%	≥98%	≥98%	≥98%	≥98%	≥98%
	DC96V	DC96V			DC192V \ DC216V \ DC220V \ DC240V				
	DC72V \ DC128V	DC72V \ DC128V			DC144V \ DC256V \ DC162V \ DC288V \ DC180V \ DC320V				
VMAX-PV	VMAX-PV	DC430V			DC430V	DC430V	DC660V	DC660V	DC660V
	vstart-pv	VBAT+20V	VBAT+20V	VBAT+20V	VBAT+20V	VBAT+20V	VBAT+20V	VBAT+20V	VBAT+20V
	vlow-pv	VBAT+10V	VBAT+10V	VBAT+10V	VBAT+10V	VBAT+10V	VBAT+10V	VBAT+10V	VBAT+10V
	Vover-PV	DC430V	DC430V	DC430V	DC430V	DC430V	DC660V	DC660V	DC660V
	PV	7280W	8320W	10400	10400W \ 11700W \ 13000W	12480W \ 14040W \ 15600W	14560W \ 16380W \ 18200W	16640W \ 18720W \ 20800W	20800W \ 23400W \ 26000W
70a	70a	80a	100a	50a	60a	70a	80a	100a	
	3	3							
	70a	80a	100a	50a	60a				
LCD128*64	LCD128*64	LCD128*64							
	8 RJ45	8 RJ45 / RS485 / PC / WiFi							
	IP21	IP21							
14.7kg	14.7kg	14.7kg			14.7kg		18.8kg		
	16.6kg	16.6kg			16.6kg		20.6kg		
	371*500*187	371*500*187			371*500*187		391*500*227		
	590*420*270	590*420*270			590*420*270		590*440*320		

MPPT

