











LCD display

Confirm button

Select button



Cooling fan

1. Bat. Temp Sensor
2. PV Terminals
3. Battery Terminals
4. Load Terminals
5. RS485 Port



1

2

3

4

5



PV	PV VOC		DC150V				
			+ 3V				
			+ 2V				
			DC150V				
	PV	12V	260W	390W	520W	650W	780W
24V		520W	780W	1040W	1300W	1560W	
36V		780W	1170W	1560W	1950W	2340W	
48V		1040W	1560W	2080W	2600W	3120W	
ENVIRONMENTAL	ENVIRONMENTAL		ENVIRONMENTAL				
			20A	30A	40A	50A	60A
			3 - -				
LOAD			ENVIRONMENTAL				
			40A		60A		
			PV +				
ENVIRONMENTAL			LCD				
			APP 8 RJ45 / RS485 / PC / WiFi				
ENVIRONMENTAL			ENVIRONMENTAL				
			-20°C + 50°C				
			-40°C + 75°C				
	IP		IP21				
			20mm 2		30mm 2		
	kg		2.3		2.6		
			3		3.5		
	mm		240×168×66		270×180×85		
mm		289 * 204 * 101		324×223×135			

**R**  
 OEM ODM

1	1	OEM ODM
2	2	
3	4	
4	1	RJ45 - RS485
5	1	
6	2	DC
7	1	





ENTER2 DC PV

1. DC

2. Payment T / T Paypal

4. 1-2;