

IP67 MPPT 12V 24V 36V 48V 80A 100A



Feature

1. MPPT efficiency > 99%
2. 12V / 24V / 36V / 48V
3. PV DC150V
4. Parallel using
5. PV
6. ON / OFF PV +
- 7.
8. RS485
9. PC WiFi APP
10. CE ROHS FCC
11. 2 2 10

Parameter

		48BL-80A	48BL-100A	48BH-80A	96BH-50A	
MPPT	MPPT	MPPT				
	Efficiency	≥ 99.5%				
	Power Loss	0.5W ~ 1.2W				
	Operating Voltage			48V	96V	
	Operating Current					
PV	PV VOC	DC150V		DC300V		
	Operating Voltage	+ 3V		+ 10V		
	Operating Voltage	+ 2V		+ 5V		
	Operating Voltage	DC150V		DC300V		
	Output	12V	1040	1300		
		24V	2080	2600		
36V		3120	3900			
48V		4160	5200	4160		

