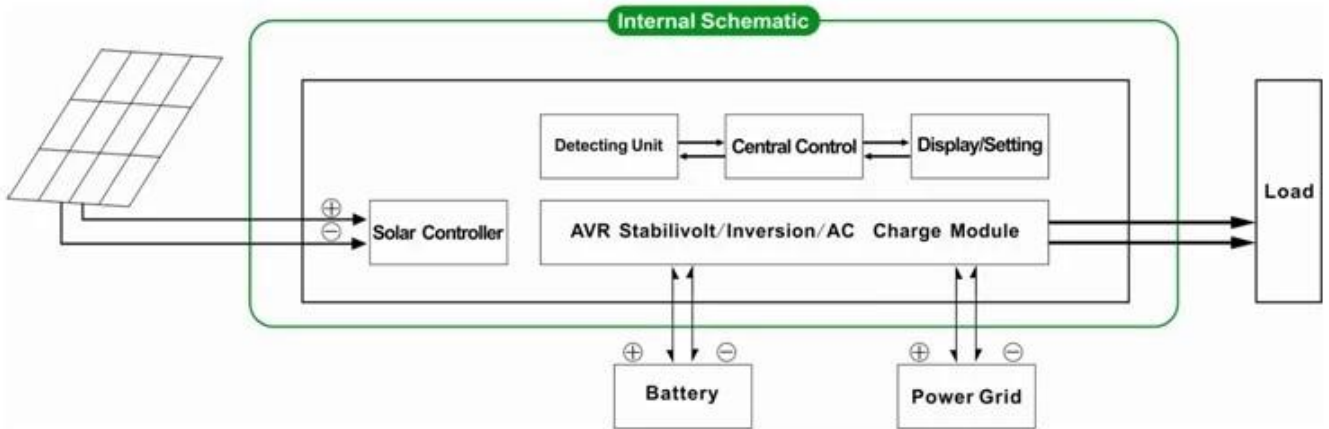


圖 1

本產品採用先進的 MPPT 技術，能最大限度地提高太陽能電池板的發電效率。產品採用 AC/DC 轉換技術，能將太陽能電池板產生的 DC 電能轉換為 AC 電能，供負載使用。產品還具有電池充電功能，能將太陽能電池板產生的 DC 電能儲存到電池中，供負載使用。



產品特點

1. 操作簡單 Easy 安裝
2. CPU 控制
3. Built-in MPPT 技術
4. 智能充電
5. Intellectual 控制
6. External 擴展
7. Strong 耐用
8. Perfect 完美
9. CE / EMC / LVD / RoHS 認證
10. Two 雙路

說明

1. Charging 充電

本產品具有 2 種充電模式



2. 充電モードの設定

充電モードは2段階で設定する



2.1 ACとDCの優先順位をUPSで設定

充電モードが「PV+AC Hybrid」の場合、ACとDCの優先順位をUPSで設定する。設定方法は以下の通りである。

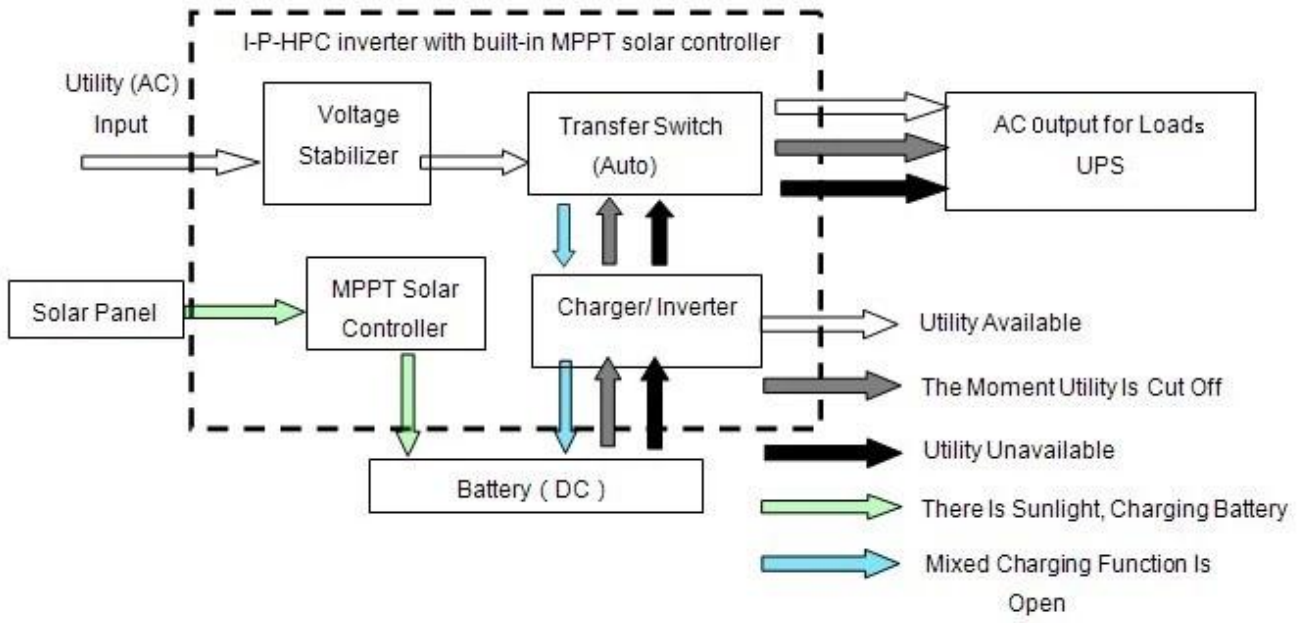
設定手順

1. 充電モードを「PV+AC Hybrid」に設定する。

2. 充電モード設定画面で「AC First」を選択する。5msの遅延時間がある。

3. 充電モード設定画面で「DC First」を選択する。

設定完了



2.2 DC UPS

DC UPS is a type of UPS that uses a battery as the primary power source. It is commonly used in applications where a long backup time is required, such as in telecommunications and data centers. The DC UPS consists of a battery, a DC-DC converter, and an inverter. The battery provides power to the DC-DC converter, which then converts it to AC for the loads. The inverter converts the DC power from the battery to AC power for the loads.

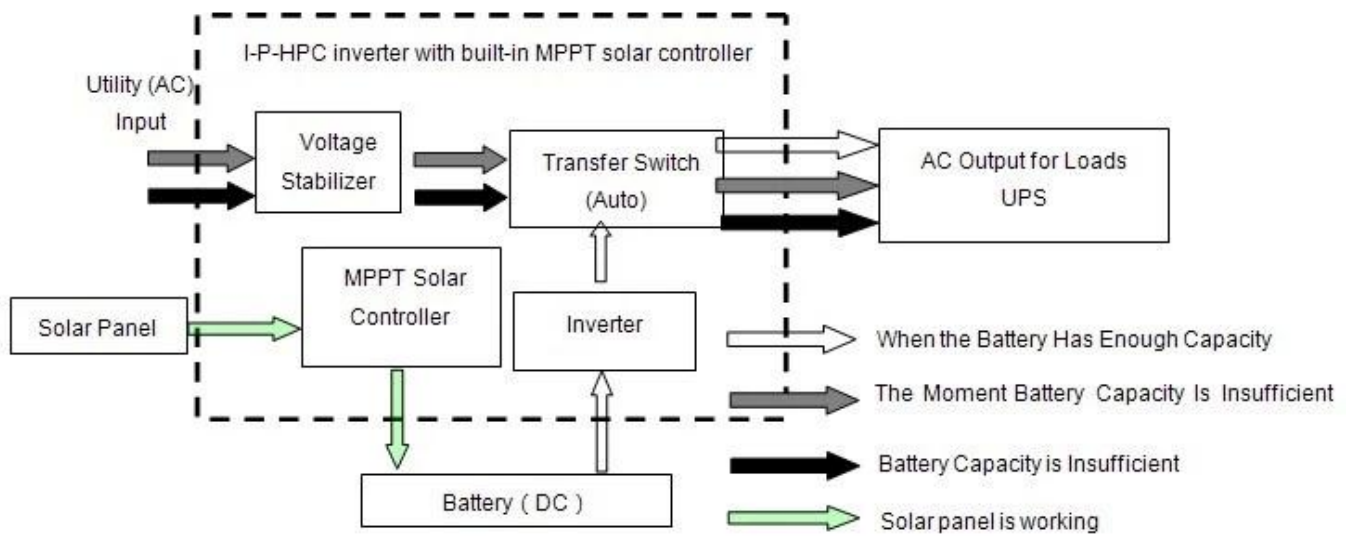
DC UPS has several advantages over AC UPS. It has a longer backup time, is more efficient, and is less expensive. However, it also has some disadvantages, such as being more sensitive to temperature and having a shorter lifespan.

DC UPS is commonly used in applications where a long backup time is required, such as in telecommunications and data centers.

DC UPS is also used in applications where a high level of reliability is required, such as in medical equipment and industrial control systems.

DC UPS is a type of UPS that uses a battery as the primary power source. It is commonly used in applications where a long backup time is required, such as in telecommunications and data centers.

DC UPS is a type of UPS that uses a battery as the primary power source. It is commonly used in applications where a long backup time is required, such as in telecommunications and data centers.



3. 3.1

3.2



3.1 / 3.1

3.2 3.2

4. 4.1



4.1

4.2

5000W	
	5000W
	10000W
	48V
MPPT	
	PV+
	48V
	40A
	100V
	95~99
	2272W
	AC 0~15A
	3
AC	
	220V±3% 230V±3% 240V±3% 100V±3% 110V±3%
	0.5 60Hz±0.5 ±50Hz
	≤3
	> 120 1 > 130 10s
	0.65A
	1-6W
	85~92
AC	
	220V 35 110V 35 ±
AC	
	220V±5% 110V 5
	> 120 1 > 130 10s
AC DC	



