

# SolarFlow 2400 AC

- 2400W Independent Off-Grid Socket
- Local Communication Technology
- Maximum Battery Capacity Up to 17.28kWh
- 2400W Bidirectional AC Charging/Discharging
- 0-2400W Rapid Power Adjustment within 2 Seconds
- Simple Installation (No Existing Circuit Modification Required)

- GanZen Gallium Nitride (GaN) Technology
- Independent BMS
- 48V High Conversion Efficiency Battery

### **On-grid Terminal**

Nominal Input/Output Voltage	230V a.c.
Nominal Input/Output Frequency	50Hz
Max. Input/Output Power	2400W

## Off-grid Terminal

Nominal Output Voltage	230V a.c
Nominal Output Frequency	50Hz
Max. Output Power	2400W

### **Battery Charge/Discharge**

Battery Charge	2400W Max, 54.75V DC Max
Battery Discharge	2400W Max, 54.75V DC Max

## Others

Operating Temperature	20°C~60°C
Storage Temperature	25°C ~65 °C
Maximum Relative Humidity	- 90%
Type of Enclosure	- IP65(The device does not maintain IP65 waterproof protection when the off-grid outlet is in use (plugged in)
	or when the waterproof cover is not properly sealed.)
Wireless Type	- Bluetooth, Wi-Fi

