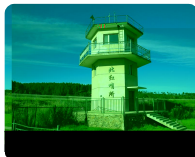
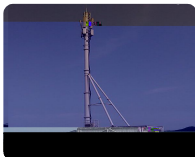




# 户用储能系统

Household Energy Storage

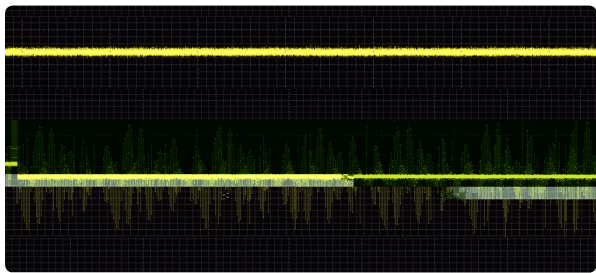


MPPT

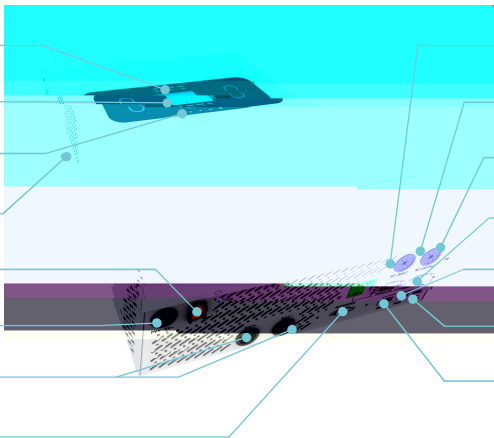
MPPT

99.9%

4G WIFI GPRS



- 1
- 2 LCD
- 3
- 4 ( )
- 5
- 6 PV
- 7
- 8



- 9 AC
- 10 AC
- 11 AC
- 12
- 13 BMS
- 14
- 15 RS485

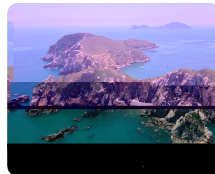
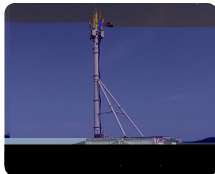




# HOUSEHOLD ENERGY STORAGE SYSTEM



Scenarios of no power, lack of power, power instability area, no motor and other impact load scene



Integrated MPPT controller, with efficiency up to 99.9%.

With short circuit, under-voltage, overload, anti-reflux and other safety protection functions.

Compatible with lead-acid, lithium batteries, gel batteries, etc.

With two kinds of output modes (mains bypass & inverter output), it can supply the power uninterruptedly.

4 types of charging modes are optional: mains priority, photovoltaic priority, hybrid charging, only solar energy. RS485, WIFI or GPRS telecommunication modules are optional.



Adopt special inverter architecture to reliably suppress leakage current, leading the industry.

Excellent charging current control technology, effectively controlling the charging current ripple.

Can set the photovoltaic grid-connected mode.

Equipped with uphill driving function, with higher load power and more types of loads.

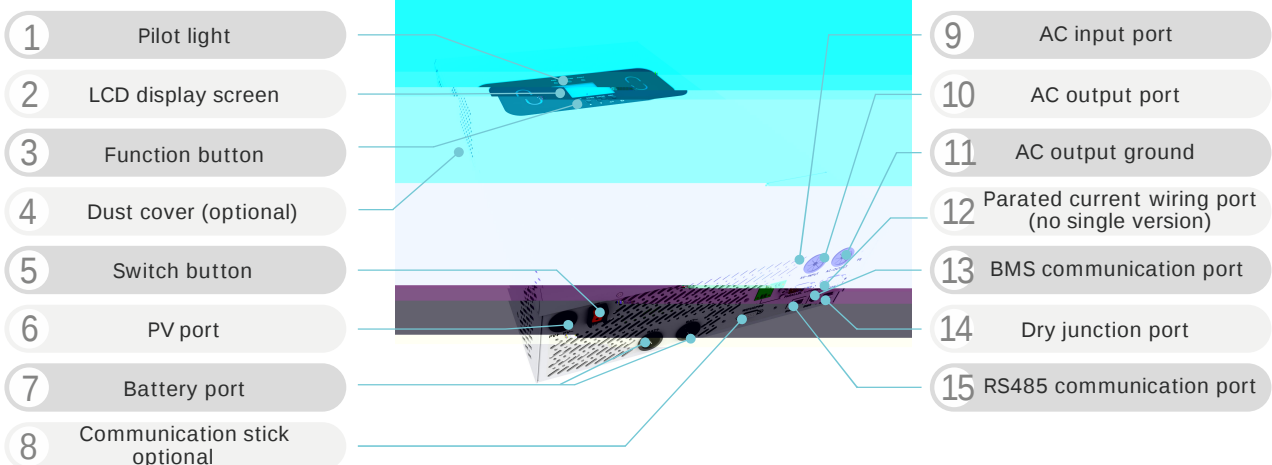
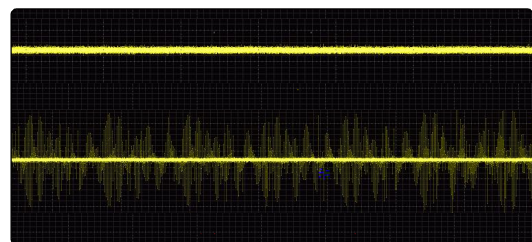
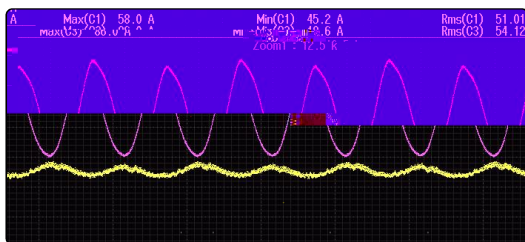
With automatic dust removal function.

No battery, bypass output ensures uninterrupted power for critical loads.

The Maximum Supports up to 10 parallel machines, and three-phase group grid.

Power grid self-adaptation, supporting normal power generation under weak grid conditions.

The appearance is like a robotic cat, lively and friendly. Customizable design to meet different customer needs.



[illegible]