

Say Goodbye to Power Outage



HUAWEI POWER-M



Sleek design | Active safety | Sleep-grade noise | Seamless switchover | Easy installation



Provide 24-hours power for Residential and SME

More Stable Less Diesel

ENJOY 24 HOURS ELECTRICITY

HUAWEI POWER-M



Household



Finance



Enterprise



Hospital



School



Leave simplicity to the customer



Optimal strategy: Solar→Grid→Battery→Generator

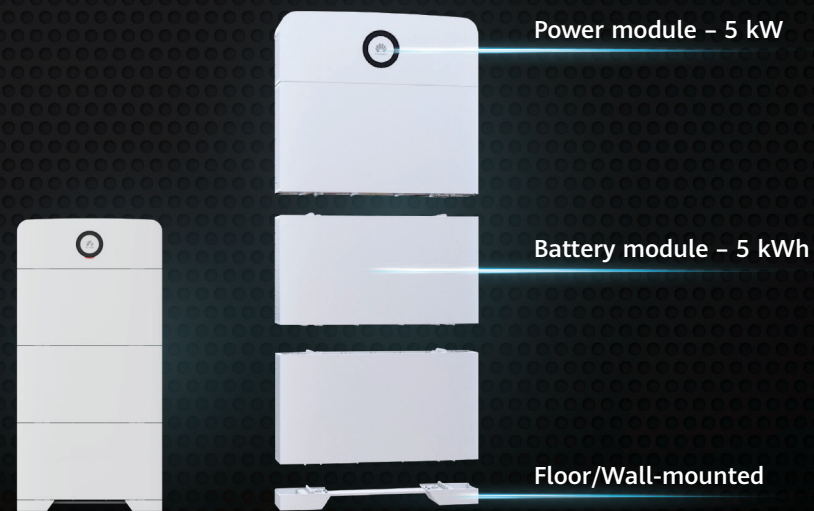
Sleek design

- Exquisite frosted texture
- Slim as 16 cm aluminum alloy enclosure



All-in-one and modular

- Integrated high-density design
- 5 kWh to 45 kWh batteries configured as required
- Easy capacity expansion and flexible budget



HUAWEI POWER-M

Lighting Up Your Home

Uninterrupted Power Supply

Superior Experience

Advanced Safety

Seamless switch over

≤ 20 milliseconds switching

Silent operation



1.5 x overload capability

Fire protection included

IP66 protection level

5 year warranty





For your villa, house or apartment



Seamless energy switchover

- <20 ms switchover
- Uninterrupted experience



Sleep-grade noise

- Fanless construction
- <29 dB Operating sound level

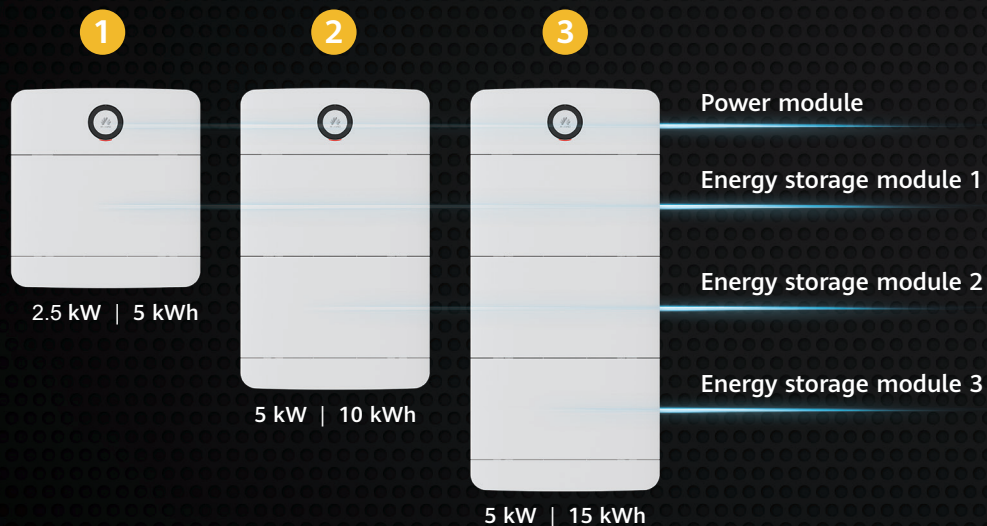


Easy and quick installation

- Within one-day functionality



Modular architecture, smooth expansion







References configuration & application scenarios

AREA	CONFIGURATION	APPLIANCES
5 kW SYSTEM - BASIC		
<70 m ² 2.5 kW + 5 kWh Coverage of Stage 6		Always-On application <ul style="list-style-type: none"> • Lights & wifi • TV / laptop x 1 • Fridge / freezer x 2 • Clothes / dishwasher x 1
70-150 m ² 5 kW + 10 kWh Coverage of Stage 6		Instant application (1 at a time) Coffee / Bread machine Microwave / kettle

*Recommended configuration only for reference

References configuration & application scenarios (continue)

AREA	CONFIGURATION	APPLIANCES
10 kW SYSTEM – ADVANCED		
>200 m ² 10 kW + 20 kWh		Always-On application <ul style="list-style-type: none"> • Lights & wifi • TV & laptop x 2 • Fridge / freezer x 3 • Geyser, stove / oven x 1 • Aircon x 1 • Clothes / dishwasher x 2 Instant application (2-3 at a time) Coffee / Bread machine Microwave / kettle
Stage 6-8		
>400 m ² 10 kW + 30 kWh		
Stage 6-8		

AREA	CONFIGURATION	APPLIANCES
15 kW SYSTEM – ADVANCED		
>500 m ² 15 kW + 30 kWh		Always-On application <ul style="list-style-type: none"> • Lights & wifi • TV & laptop x 3 • Fridge / freezer x 3 • Geyser, stove / oven x 2 • Aircon x 3 • Clothes / dishwasher x 2 • Pool pump x 1
Stage 8 (-4hours)		
>800 m ² 15 kW + 45 kWh		
Stage 8 (4hours)		

*Recommended configuration only for reference

HUAWEI POWER-M

Slim as 16 cm



Silent design
<29 dB Operating noise



Portable power supply



Support remote operation and management



Natural heat dissipation

Safe level IP66 rated protection



24 Hours power supply
 100% Depth of Discharge
 Pack Level Energy Optimization

Energy switchover without perception <20 ms

Module-design, support flexible extension

<https://solar.huawei.com/en/>

During normal operation of the equipment, the average noise level complies with the the standard within the discrepancy range.

The above results are lab test results. Due to many uncertain factors in practice, the actual results may be different from the forecast information. Therefore, the information in this document is for reference only and does not constitute any offer or commitment.

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