

# 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

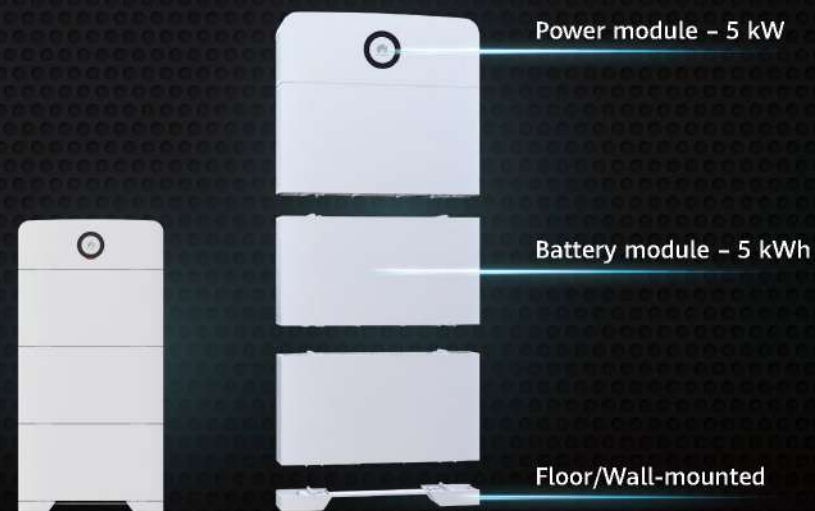
## Sleek design

- 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

$\leq 20$  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

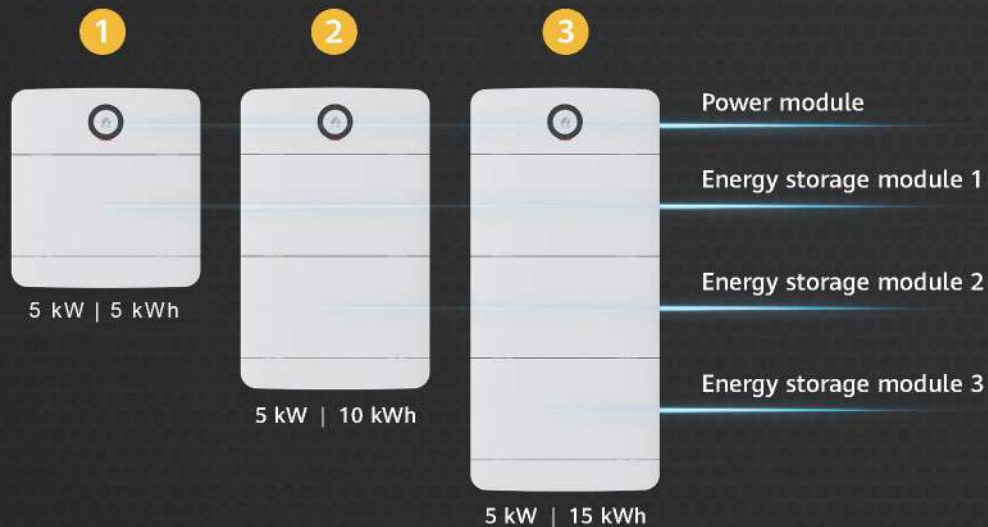


## Easy and quick installation

- Within one-day functionality



## Modular architecture, smooth expansion







## References configuration & application scenarios

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

\*Recommended configuration only for reference

# References configuration & application scenarios (continue)

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

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

During normal operation of the equipment, the average noise level complies with 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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