



# Benefits to Homeowners



## >>> A Trustworthy Brand

Huawei is a strong brand that is a sustainable business, ensuring your PV investment. For homeowners who want to invest in solar, the most important thing is to select a sustainable brand that can provide continuous service during a 25 years life cycle.



2017 Fortune Global 500



2017 IHSMarkit

## >>> Higher Yields

Huawei allows flexible design to maximize roof space for more power production

### Conventional Solution



Waste roof space

### Huawei Solution



More panels allowed for higher yields

## >>> Simple & Easy

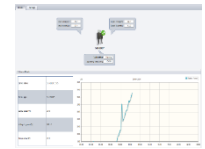
Huawei FusionHome solution allows homeowners to monitor the performance of each panel in detail, making sure the investment in solar is visible at anytime, anywhere by adding Huawei smart PV safety box and optimisers on each panel. Conventional solutions only monitor over performance of the whole system, not each panel.

### Conventional Solution



Monitoring system performance only

### Huawei Solution



Monitoring performance of each panel

## >>> Safe & Reliable

Huawei FusionHome solution can provide rooftop high voltage shutdown by using smart PV safety box and fully optimised system, securing your assets safely. Conventional solutions are unable to shutdown string voltage in emergency, even when the inverter is turned off.

### Conventional Solution



### Huawei Solution

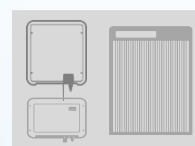


## >>> Smart Management

Huawei Battery Ready solution is available With lower up-front cost, homeowners can add a battery whenever you want by using the simple "Plug & Play" feature.

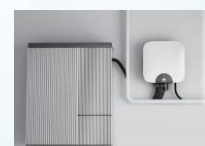
This allows you to install a battery now, or in the future, when prices drop, instead of an expensive hybrid-inverter or choosing a complicated solution that requires retrofit and additional conversion module.

### Conventional Solution



Require to purchase additional device

### Huawei Solution



Allow battery simple "Plug & Play"