Scale your Solar Business with Huawei SmartDesign 2.0

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SmartDesign 2.0
Scale your Solar Business

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SmartDesign 2.0: Scale your Solar Business

Residential
(<100KW)
- PV
- Optimizer
- ESS

Commercial & Industry
(<1.5MW)
- PV
- Optimizer
- ESS(24Q1)

Micro-Grid
(2024~)

High Efficient
Professional
Sales Support
High Efficient: Complete a Project in X minutes

2 Options for Fast Design

- **Quick Design**
  - Quick configuration and design
  - < 3 min, Available in 23Q4

- **Standard Design**
  - Creating Amazing 3D PV Plant
  - <10 min, Available Now

Automatic Detection

- Automatically identify the building outlines (23Q4)
- Automatically identify obstacles on the roof (24Q1)

One-click Automatic Design

- Auto PV module layout
- Auto electrical design
- Auto device recommendation
- Auto string connection
Professional: As your Digital Expert Assistant

**Precise Input Parameter**
- 15000+ weather stations data
- 24-hour load data throughout the year

**Precise Simulation**
- Module-level shadow analysis
- Module & inverter algorithm model

**Optimal Recommendation**
- Optimal module layout (relative tilt, quantity)
- Optimal inverter model
- Optimal ESS capacity
Assist to sell: Easy to Get a Contract

Readable Report for Owner

- Effect picture
- System Capacity & Devices list
- Economic Benefits

Professional Data for Installer

- Energy Management
- Power Curve
- Electrical Wiring

Sales Support for Installer

- Company name, logo
- Company address
- Company contact info (24Q1)

SKE Engineering GmbH
Gewerbeallee 15/d, 4221 Steyregg Austria
Tel: +43 732 641065 Email: info@ske-solar.at
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Seamless Integration with FusionSolar

Europe  https://eu5.smartdesign.huawei.com/
APAC&MEMA&Africa  https://sg.smartdesign.huawei.com/
Latin America  https://la.smartdesign.huawei.com/
Japan  https://jp.smartdesign.huawei.com/
China  https://cn.smartdesign.huawei.com/

Global Unified Domain  https://uni.smartdesign.huawei.com/

Click Installer Registration and complete the registration as prompted.

If you already have a FusionSolar installer account, you can use this account to log in the SmartDesign without repeated registration.
Easy & Swift Design Based on Satellite Positioning

Satellite positioning, complete project design without plant visits

Automatic module layout, accelerates system design and saves time.

One-click automatic electrical connection, Design is more worry-free

No plant visit

Time Saving

More worry-free
Thank you.

Bring digital to every person, home and organization for a fully connected, intelligent world.

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