

Solar Energy South Africa

Smart PV combiner box manufacturers



**Efficient
Higher Revenue**

- Max. Efficiency 97.5%
- Max. PV Input Voltage 600V
- 150% Peak Output Power
- 2 MPP Trackers, 150% DC Input Oversizing
- Max. PV Input Current 16A, Compatible with High Power Modules



**Intelligent
Simple O&M**

- IP66 Protection Degree: support outdoor installation
- Smart I-V Curve Diagnosis Function: locate PV string faults accurately and automatically detect faults
- DC & AC Type II SPD: prevent lightning damage
- Battery Reverse Connection Protection



**Flexible
Abundant Configuration**

- Plug & Play, EPS Switching Under 10ms
- Compatible with Lead-acid and Lithium Batteries
- Max. 6 units Inverters Parallel
- AFCI Function (Optional): when an arc-fault is detected the inverter immediately stops operation

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China 8 String Waterproof Solar Pv Dc Combiner Box ...

PV combiner box divided into two types: intrlligent box and non-intelligent box . Intelligent PV combiner box is equipped with monitoring unit, then detect input current of each string, detect inside temperature, detect lightning protection ...

[PV Combiner Boxes](#)

SMA Sunny Boy Smart Energy Package PV Combiner Boxes Regular price From £113.10 Regular price Sale price From £113.10 Unit price / per . Sale Sold out *see manufacturer's documentation for further information. Help. ...



Smart PV Combiner Box for Two Solar Inputs with ...

Smart PV Combiner Box for Two Solar Inputs with IP65 Polycarbonate Housing 10strings 10/1, Find Details and Price about Combiner Box Solar Combiner Box from Smart PV Combiner Box for Two Solar Inputs with IP65 Polycarbonate ...

[Combiner Box PV Next](#)

PV Next protects the PV system against overvoltages and short circuits and also offers the option of combining strings. The various designs are done to protect all string inverters

available in the European market. Find the matching combiner ...



[Solar String Combiner Boxes](#)

Factory-assembled combiner box solutions for all residential, commercial and utility-scale applications with single string, or up to 32 strings in 1000V and 1500VDC; monitoring optional; Solar string combiners are built with Gemini ...

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.ian-solar.co.za>