

Flame Resistance 4 String Solar Combiner Box PV Array Plastic DC 1000V

ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001,

Peak Season Lead Time: more than 12

LC, T/T, PayPal, Western Union

months Off Season Lead Time: within 15

Basic Information

- Place of Origin:
- Brand Name: Golden Electric /OEM

China

IATF16949

workdays

5000/Month

1

- Certification:
- Minimum Order Quantity:
- Packaging Details: Carton/Pallet
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

- Shell Material:
- Shell Protection Grade:
- Brand: Golden Electric /OEM

Plastic

PC/ABS

40ka

Plastic PV Combiner Box

Export Standard Packing

Golden Electric Or Customize

1/2/3/4/5/6 Strings.

IP65

- Maximum DC Voltage Input:DC 1000V
- Nominal Discharge Current: 20ka
- Rated Voltage: DC550V / DV1000V
- Material:
- Product Name:
- Installation Method: Wall Mounting Type
- Maximum Discharge Current:
- Voltage Protection Level: 2.8kv/3.8kv
- Transport Package:
- Specification:
- Trademark:



More Images









Product Description

GD-PV6/1 combiner box is suitable for inverter (MAX input voltage DC550V/DC1000V,6PV input channel, 1 output channel, single MPPT inverter). Box body is made of PVC engineering materials, with test for fire retardant, Temperture rise, anti impact, anti ultraviolet, and other testing. IP65 protection grade.

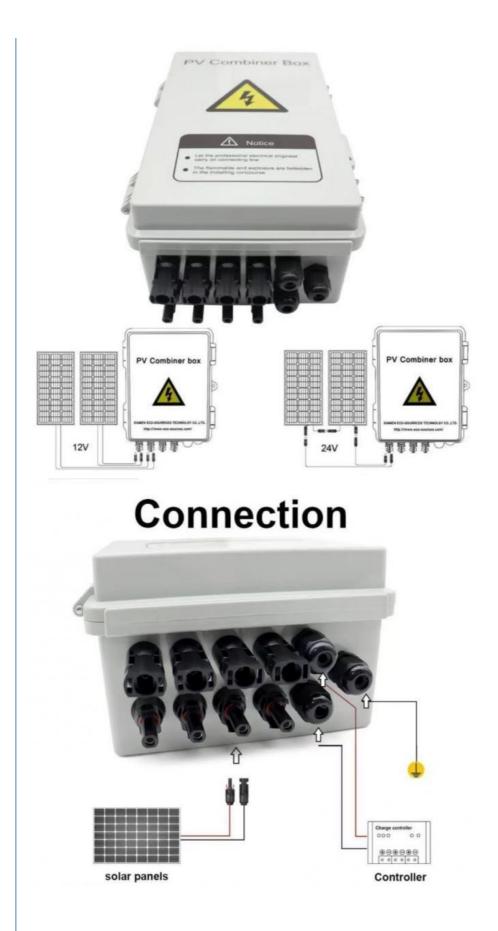
Design and configuration strictly accordance with the "Technical specification for photo-voltaic junction equipment" CGC/GF 037:2014.

Provide users with a safe, brief, beautiful and applicable photo-voltaic system products.

Detailed Photos



Ground wire





System maximum dc voltage	550/1000
Maximum input strings	6
Maximum input current for each string	15A
Maximum output switch current	20A/32A
Number of inverter MPPT	1
Number of output strings	1

Nominal discharge current	20KA
Maximum discharge current	40KA
Voltage protection level	2.8KV/3.8KV
Maximum continuous operating voltage Uc	630V/1050V
SMC4 Connectors/dc fuse/dc surge protector	Standard
Monitoring module/Preventing diode	Optional
Box material	PC/ABS
Installation method	Wall mounting type
Operating Temperature	-25ºC+55ºC
Permissible relative humidity	0-95%, no condensation

Advantage of PV combiner box

*High reliability With DC FUSE With DC Surge Protection Device With DC circuit breaker or DC load isolation switch.

*Strong adaptability IP65 desigh,waterproof,anti dust and anti ularaviolet. Strict test for high and low temperature,used widely/ The simple installation, the simplified system wiring, the convenient wiring. The box body is made of cold rolled steel and other metal materials.

*Flexible configuration

Used for single crystal silicon solar modules, polycrystalline silicon solar modules, thin film solar modules.

Current rating of the photovoltaic fuse, cicuit breaker, load isolation switch is modified.

Packaging & Shipping







Company Profile

- Golden Electric Co.,Ltd ,was foundad in 2017, we are professional for make AC and DC electric items such as cable gland, isolator switch , fuse , circuit breaker , distribution box , PV combiner box ,surge protector, Industrial plug and socket,Solar product etc.

- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The productsells well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.

- Golden is always striving hard to provide the best services and competitive price to all customers.

FAQ

1) Q:How can i trust your company?

A:Golden electric is The top 10 manufacture in China - more than 350 Agents in local market and more than 100 foreign clients make OEM,ODM order from us,Golden electric is a big company, we have cooperation with LS, EKF the world-class companies. Our company over 100 employees, products pass CE,IEC,TUV,SAA, RCM, ROHS certificates.

2) Q:Your products?

A: Golden electric is factory for Junction Box,Isolator Switch,Automatic transfer switch,Surge protector device,distribution box Enclosure, inverter, DC fuse etc. Providing customers very competitive sources, and can be your sourcing agent in China. Goods are following international standards, IE, CE, ISO9001, SGS etc.

3) Q: After Sales Service?

A: We will provide the best After-sales Service

4) Q: What's the payment term?

A: Normally 100% T/T in advanced payment. If big order then about 50% advanced payment, balance before shipment.PAYPAL,WESTERN UNION,CASH for small order.

5) Q: Your address ?

A: Locates in Guangzhou province, China, welcome to visit us

Any more query please contact with us, thank you!

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