



## 12V 24V Auto 10A/20A/30A/40A/50A/60A Solar Charge Controller with USB Output 5V/2A Max

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Golden Electric /OEM
- Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001, IATF16949
- Minimum Order Quantity: 1
- Packaging Details: Carton/Pallet
- Delivery Time: Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15 workdays
- Payment Terms: LC, T/T, PayPal, Western Union
- Supply Ability: 5000/Month



### Product Specification

- Model NO.: MT Series
- Current: 10A/20A/30A/40A/50A/60A
- USB Output: 5V/2A Max
- USB: 2 USB
- Package: 50PCS/CTN
- Package Carton Size: 500mm\*370mm\*230mm
- Package Carton Weight: 13.8kg
- Product Name: Solar Charge Controller
- Charging Mode: PWM
- Transport Package: Standard Export Carton
- Trademark: Golden Or Natural, Or Customer Brand
- Origin: China
- HS Code: 8504403090
- Supply Ability: 20000PCS/Month
- After-sales Service: Best After-Sales Service



### More Images



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## Product Description

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- \* **PWM** solar charge controller **12/24V40/50/60A** , **48VDC 40/50/60A**
- \* **40A** with **2** USB charger, Else None
- \* **LED** display generated energy, fault code and battery,PV,Load,charge,discharge details
- \* Bigger terminal , more **safety** and **easy** to installation
- \* **Selectable** Battery type,**4 stage Charge**,adjustable charge parameter
- \* Temperature compensation Charge and clock function
- \* Load working mode ,Normal,**Light** Control,**Light and Double time** control
- \* **Protection** for over charge, over discharge,overload, and short circuit,reverse polarity
- \* Preset charging parameters for **three battery types**
- \* Communication with computer by **RJ45** option

## Solar charge controller Features:

- 1.Back light design
- 2.Input current & Voltage Display
- 3.Output Current Display
- 4.4 PCS of USB output
- 5.12V/24V/48V auto, voltage distinguish function
- 6.Over-charge, Over discharge, short-circuit protections, to ensure system safe and prolong battery life.
- 7.With battery temperature compensation ensure best charge status in different environment
- 8.Three stage charge mode: strong charge, constant current, floating charge intelligent control

## Product Parameters

| Model  | DC Voltage(Auto) | Maximum Charge Current | PV Maximum Input Voltage | Car to n C Di m e n s i o n | P C S/ C a r t o n | GW     | Remark |
|--------|------------------|------------------------|--------------------------|-----------------------------|--------------------|--------|--------|
| MT2024 | 12V/24V          | 10A,20A                | 50V                      | 50*37*230mm                 | 50 PCS             | 13.8kg |        |

|            |         |         |     |               |       |        |   |
|------------|---------|---------|-----|---------------|-------|--------|---|
| MT40<br>24 | 12V/24V | 30A,40A | 50V | 550*430*210mm | 40pcs | 15.5kg | All color LCD Display,alloy terminal,Ampere display |
| MT60<br>24 | 12V/24V | 50A,60A | 50V | 430*385*275mm | 30pcs | 17.8kg |   |
| MT60<br>48 | 12V/24V | 50A,60A | 50V | 430*385*275mm | 30pcs | 17.8kg |   |

#### Detailed Photos



- 1.Solar Input Current and Voltage Display
- 2.Solar Input Voltage
- 3.Solar Input Charging Current
- 4.Battery Voltage Display
- 5.Output Current Display
- 6.Solar Terminals
- 7.Battery Terminals
- 8.Output Terminals
- 9.5V 2A USB Port
- 10.Output LED Indicator
- 11.Warning LED Indicator
- 12.Input Current/Voltage Button
- 13.Load ON / OFF Button





## Company Profile

- Golden Electric Co.,Ltd ,was founded in 2007, we are professional for make AC and DC electric items such as cable gland, isolator switch, fuse, breaker, distribution box, PV combiner box, surge protector, Indicator lamp, Solar Charge Controller, Industrial plug and socket, Wind Turbine, Solar product and so on.

- 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 products sell 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 manufacturer 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 a factory for 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: Do you have forwarder?**

A: Yes, we have good forwarder cooperated over 10 years, they help us import and export. For small package orders, suggest to use by Express.

**4) Q: Your address ?**

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

**5) Q:What's the Solar Charge Controller guarantee?**

A: 1 years warranty. If customer's problem, then customer burden. If our problem, then we send new goods to customer to replace asap.

**6) Q:What's about MOQ? Delivery time ?**

A: 1pcs for Solar charge controller. Normally less than 100PCS with stock, quick support.

**7) 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 .

**8) Q:What's your contact information ?**

**Send us your inquiry !we will reply you in 24 hours !**



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