Specifications

- 1. MPPT charging mode, peak efficiency up to 99%;
- 2. DC12V/24V/48V battery system automatic recognition;
- 3. Maximum PV input voltage up to DC150V;
- 4. Three stages charge: fast charge(MPPT), constant voltage charge, floating charge;
- 5. Three option of discharge: on mode and off mode and PV voltage(solar) control mode.
- 6. Users can choose 4 kinds of commonly standard batteries(Sealed lead acid, Vented, Gel, NiCd);
- 7. Digital tube can display battery voltage and charging current;
- 8. RS232 and LAN communication, we can offer communication protocol also;
- 9. This controller can be paralleled infinitely.
- 10. CE, RoHS and FCC Certifications are approved.
- 11. 2 years warranty; 3~10 years extended technical service

Pictures

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Application

- 1) Solar off-grid energy generation system
- 2) Solar energy/utility power complementary power generation system



Trading process

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Why choose us

- 1. I-Panda is the leading MPPT solar charge controller and power inverter manufacturer in China.
- 2. Our mission is to promote development of the energy industry, our R&D team constantly develop high e fficiency and new energy products;
- 3. Our four complete management systems (Quality Control System, Production Control System, Engineering Management, Eco-Management) to ensure the fast, healthy, continuance steadily development.
- 4. We take "Humanity, Development, Morality" as the theme of enterprise; Humanity means caring employ ees, customers and society; Development means developing together with employees, customers and soci etv:
- 5. Morality means obeying international norms and commercial rules.

Company Profile



Certifications

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After-sale service

- 1,2 years warranty.
- 2, Professional before-service and after-service.
- 3, Sample and OEM is welcomed.