

FEATURES:-

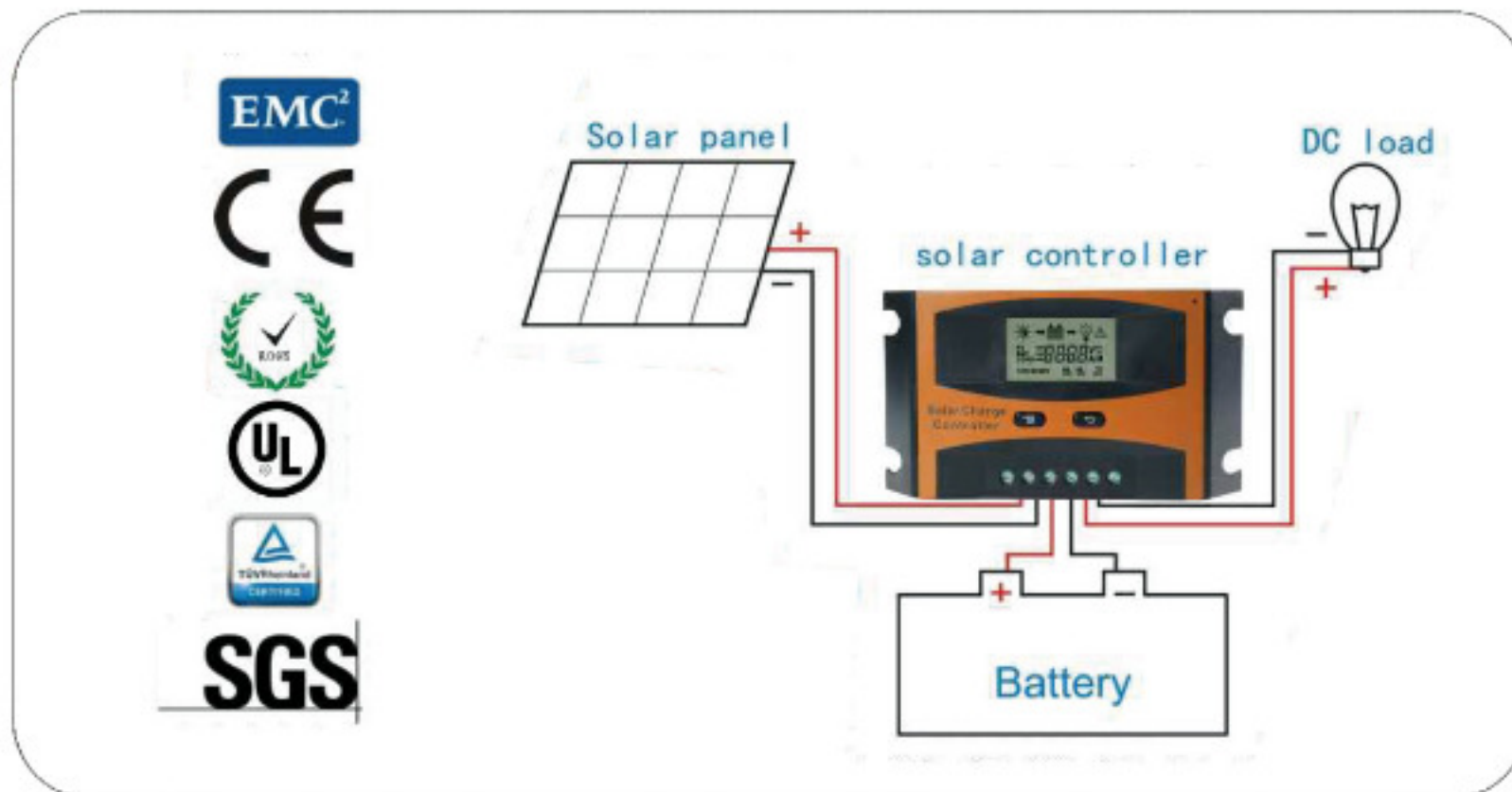
- Image of LCD graphic symbol
- Simple button operation
- Automatic Identification System Voltage level
- Intelligent PWM charge mode
- Automatic Temperature Compensation
- Adjustable charge-discharge control parameters
- Settable Operating mode of Load
- Accumulated function of charge and discharge Ampere hours
- Remote monitoring and control function (custom)
- Battery reverse-discharge protection
- Battery Low Voltage Disconnection (LVD)
- Battery reverse connection protection
- Overload, Short Circuit Protection

PWM SOLAR CHARGE CONTROLLER

RTC SERIES



Model	RTC 1024	RTC 2024	RTC 3024	RTC 4024	RTC 5024	RTC 6024
Rated voltage	12V / 24V Auto Work					
Max load current	10A	20A	30A	40A	50A	60A
Input voltage range	12V - 17V / 24V - 34V					
Length≤1m charge loop drop	0.25V					
Length≤1m charge loop drop	0.05V					
Over voltage cut	17V / 34V					
Full charge cut	13.7V / 27.4V					
Low voltage cut	10.5V - 11V / 21V - 22V					
Temperature compensation	-3mv/°C / cell					
Ambient temperature	-25°C to + 55 °C					
No load loss	≤ 10mA					



Dubai Office

A: Shop No .8, Al Waswasi Building, Nakheel Road
 Satrlite Market , Deira Dubai U.A.E
 P.O.BOX 39158
 T: +97142643339
 E: sates.mi@restarsolar.com

Factory Address

A: No.2 Jinxi Industry Park, Zhulin Town Jintan
 District, Changzhou City, Jiangsu Province
 China, 213241
 T: +86519-82983001
 FAX: +8651982983000
 W: www.restarsolar.com
 E: info@restarsolar.com