

Solar Controller PRIP-602 Series

Provides longer battery life and improved system performance.
Sets new standards for reliability and self-diagnostics

PRIP-602 Rating:

Rated Voltage: 12/24 Volt or 24/48 Volt auto work

Rated Current: 30,40,50 or 60 Amps

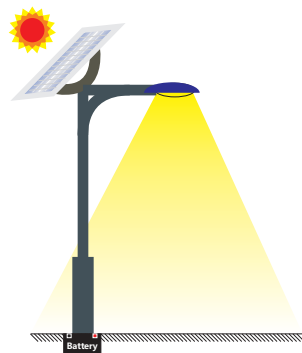
Equalisation voltage:	14.8Volt
High voltage disconnect(HVD):	14.4Volt
Float voltage:	13.6Volt
Low voltage disconnect(LVD)	11.1Volt
Low voltage reconnect(LVR):	12.6Volt
Self-consumption:	40mA maximum
Temperature compensation:	-30mV/°C/12V
Terminals:	for wire sizes to 16mm
Temperature:	-35°C to +55°C

- ◆Microprocessor which is made in USA
- ◆PWM or ON/OFF series battery charging options
- ◆State of charge (SOC) battery regulation
- ◆Battery Ah setting, boost, equalising, float charging
- ◆Automatic load reconnection,
- ◆Temperature compensation
- ◆LCD display: SOC as a fuel gauge, all system parameters in digital value, system status as symbols
- ◆Full circuit protection, electronic fuse
- ◆Remote temperature sensor(option)



Work mode:

ON/OFF, Dusk-to-Dawn,
On + setting hours,
Exact time ON/OFF.



SOLAR
CHARGE CONTROLLER

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PRIP-603 provides better performance for solar power station with LCD display, especially which needs remote control.

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- ◆Microprocessor which is made in USA
- ◆PWM series charging mode
- ◆RS232 communication relay, which can download data during the last 30 days.
- ◆With 1A/30V relay
- ◆State of charge (SOC) battery regulation
- ◆Battery Ah setting, boost, equalising, float charging
- ◆Temperature compensation, with temperature sensor.
- ◆Full circuit protection, electronic fuse
- ◆Real clock display, Chinese or English display option
- ◆Option: remote digital temperature sensor 5m, RS232 cable 1.5m, PC software.