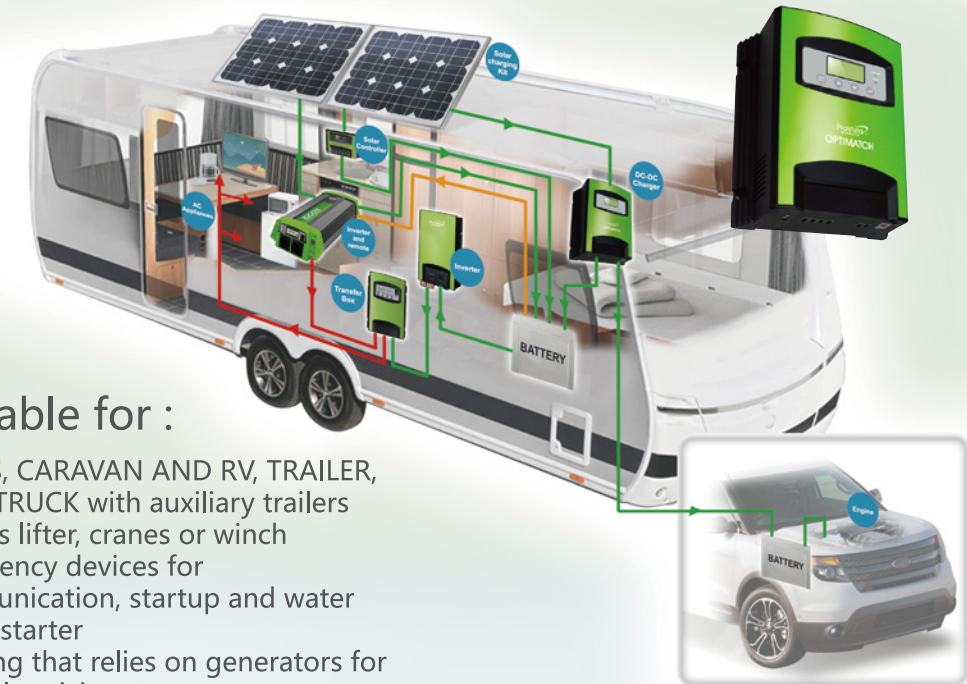


# DC-DC Charger



## Suitable for :

BOATS, CARAVAN AND RV, TRAILER,  
4WD, TRUCK with auxiliary trailers  
such as lifter, cranes or winch  
emergency devices for  
communication, startup and water  
pump starter  
Housing that relies on generators for  
extra electricity

## DC300

## Benefits and Description

- Take care to your auxiliary battery; most vehicle alternators are not designed to fully charge your auxiliary battery in the caravan / trailer
- Compensate the voltage drop when your auxiliary battery is significantly distanced from your start battery; you can forget the voltage drop along your wiring
- Build in 30A MPPT solar controller
- 4 stages charging pattern optimizes the full charge to your battery and maximize the battery life
- RJ45 data port to monitor your system (optional)
- Maintenance charge of start battery
- Easy to install and flexible connection in 12 or 24 volt vehicles
- DC Output 12V 30A
- DC input voltage range : 9V - 50V
- Recommended battery type : Gel / AGM and standard lead acid
- Float voltage : 13.5 compensated with the external temperature sensor
- Output power : 360W(it depends on the installation)
- Ambient Temperature : 45°C
- Standards : CE