

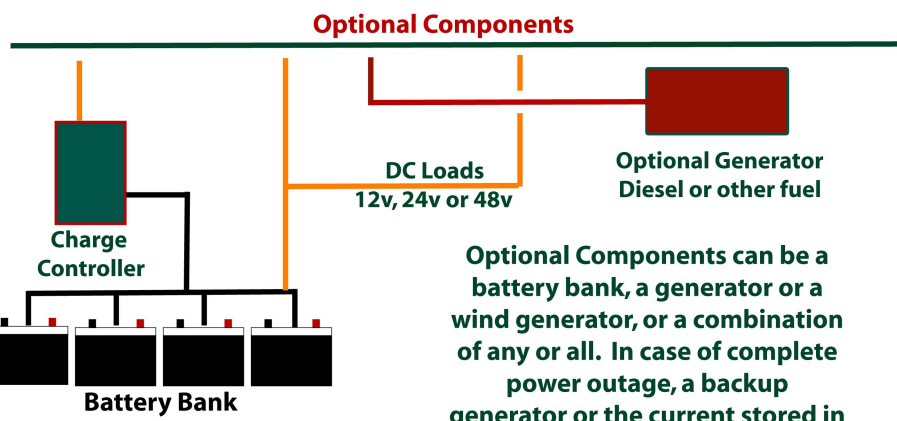
Basic illustration of a Grid Connected Solar Electric System with optional backup components AC/DC or DC.

Major components of a grid connected system, Solar Panels, Inverter & AC/DC disconnects.

Major components of a Off Grid or Remote system, Solar panels, Charge controller, Battery bank and an Inverter.

Optional Generator can be used in either configuration.

Solar Panels can be located anywhere including the Roof Top, on the ground or on a pole.



Optional Components

Optional Components can be a battery bank, a generator or a wind generator, or a combination of any or all. In case of complete power outage, a backup generator or the current stored in the batteries can be utilized.