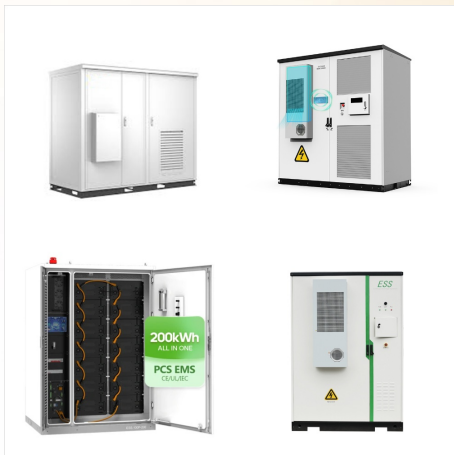




Photovoltaic (PV) systems installed on roofs or roofs of stairhoods of village houses must comply with the specified requirements for green and amenity facilities and must be properly installed and not adversely affect the structural safety of the buildings.



A solar panel is a device that converts sunlight into electricity by using photovoltaic (PV) cells. PV cells are made of materials that produce excited electrons when exposed to light. The electrons flow through a circuit and produce direct current (DC) electricity, which can be used to power various devices or be stored in batteries .



Usually solar panels are exposed to sunlight for longer than this in a given day, but the solar irradiance is less than 1000 W/m² for most of the day. A solar panel can produce more when the Sun is high in Earth's sky and will produce less in cloudy conditions or



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Services Department (FSD), to develop the
Guidance Notes for Solar Photovoltaic (PV) System
Installation 1.2 ???,???



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