Solar module

Photovoltaic modules consist of a large number of solar cells and use light energy (photons) from the Sun to generate electricity through the photovoltaic effect. Most modules use wafer -based crystalline silicon cells or thin-film cells. The structural (load carrying) member of a module can be either the top layer or the back layer.

???????(Solar Module)?????????(PV Module),??????????????? ??????????????????????????????,??????????????????????

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??????? (photovoltaic module)? ?????? (photovoltaic panel)? ???? (solar panel),???? ??????? (PV cell)????????????? ?????????????? ??????? ?? ???? (solar array),??????????????????????????? ??????????????????,?????? ...

Photovoltaic is a method of generating electrical power by converting solar radiation into direct current electricity using semiconductors that exhibit the photovoltaic effect. Sometimes photovoltaic cells are called PV cells or solar cells for short.

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????(photovoltaic module)????(photovoltaic panel)?????(solar panel),????????(PV cell)????????????????? ??????????????? ???? ?? ???? (solar array),??????????????????????? ...

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The basic building unit of a photovoltaic system is a photovoltaic module, which in turn in made up of solar cells. A solar cell converts the light energy in sunlight into electricity by means of the photoelectric phenomenon found in certain types of materials such as silicon and selenium.

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