Brochure



Catalogue

- P.01-11 Photovoltaic Power Generation System and Electrical Application Solution
- P.12-20 HUW1PV-2000 Photovoltaic Air Circuit **Breaker**
- P.21-29 HUM8PV Photovoltaic Moulded Case **Circuit Breaker**
- P.30-32 HUM18PV Photovoltaic Miniature Circuit **Breaker**
- P.33-43 HUH1PV Photovoltaic Disconnecting Switch

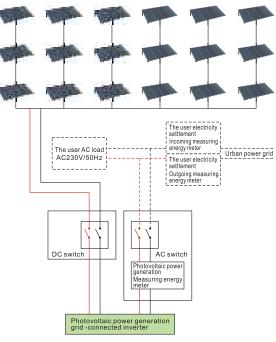
P.44-45 HUR18PV Photovoltaic Fuse

P.46-48 HUDY1PV Photovoltaic Surge Protection Device

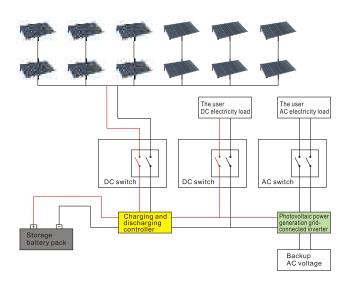
Photovoltaic power generation system

Huanyu Group Co., Itd launches HU series photovoltaic DC electrical products and application solutions asper special requirements of photovoltaic power generation system and electrical system, providing electrical support and quality service for photovoltaic power generation application fields.

Grid-connected generation system For instance: Photovoltaic Photovoltaic integration architecture commercial plants Commercial Photovoltaic components replace electricity selling traditional ones to provide energy Photovoltaic pilot Photovoltaic residential district demonstration area The user electricit Effectively use solar energy in Golden Sun pilot project The user AC load AC230V/50Hz Urban power grid construction zone The user electricit Outgoing measuri energy meter



Grid-connected generation system



Photovoltaic commercial roof

Save electricity for large commercial buildings

Photovoltaic grid-connected residential system

Integration with photovoltaic power generation, selling and using

For instance:

Highway photovoltaic acoustic shielding system

Provide noise protection and acousto-optic instructions power supply for highway

Acousto-optic complementary hybrid system

Street lamp illuminating system

Photovoltaic pump system

Pumping energy storage, agricultural irrigation, photovoltaic fountain, water cycle

Off-grid residential photovoltaic system

Provide electricity for 2 billion residents without power supply in remote mountain areas

Off-grid illuminating system

Airport runway lighting, hotel outdoor lighting, street lamp, highway tunnel lighting, advertising lighting, etc

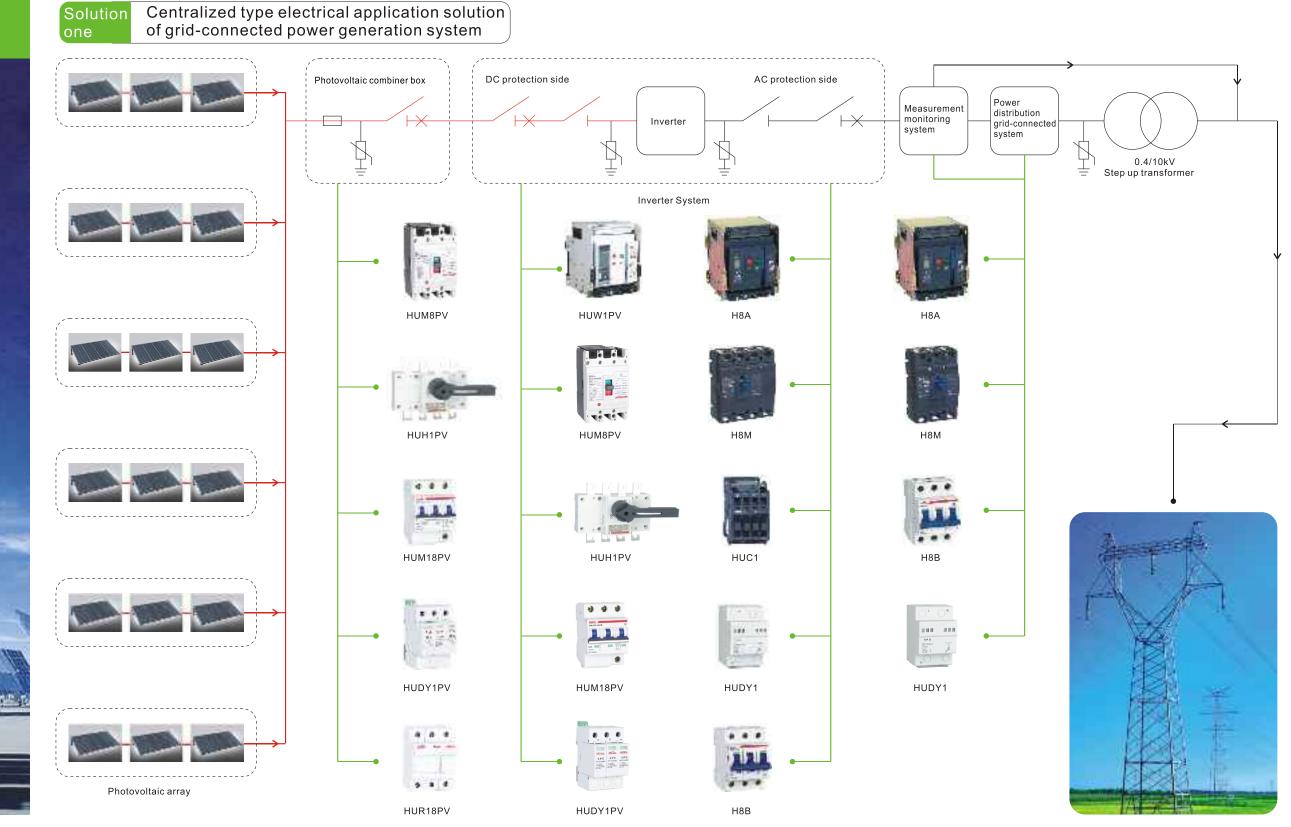
Off-grid industrial application

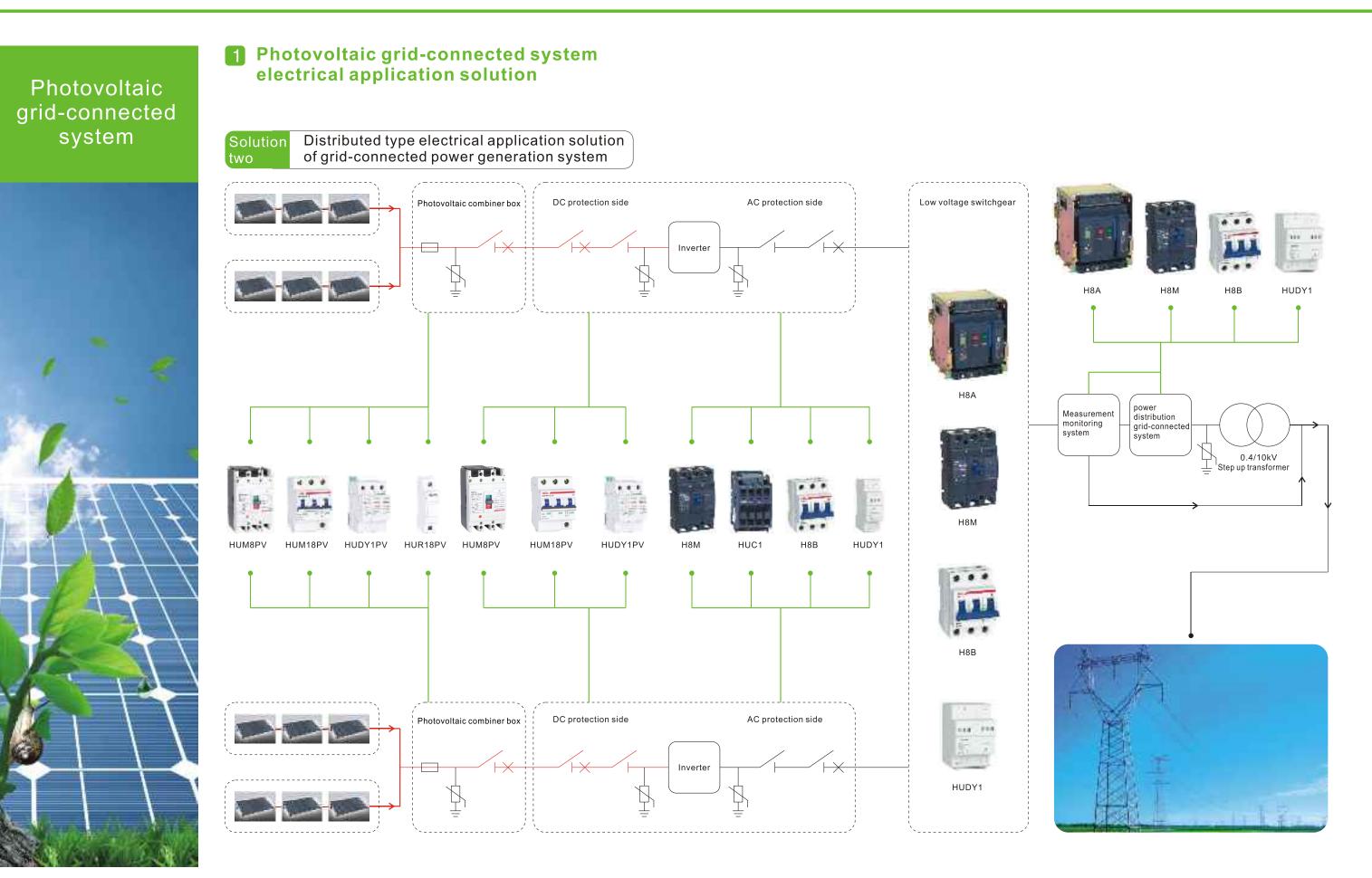
Power supply of microwave relay station, fiber optical communication system, wireless paging station, rural SPC telephone, lighthouse and beacon light, oil and gas pipeline cathodic protection, forest fire prevention, disaster forecast instrument, etc.

Solution



Photovoltaic grid-connected system



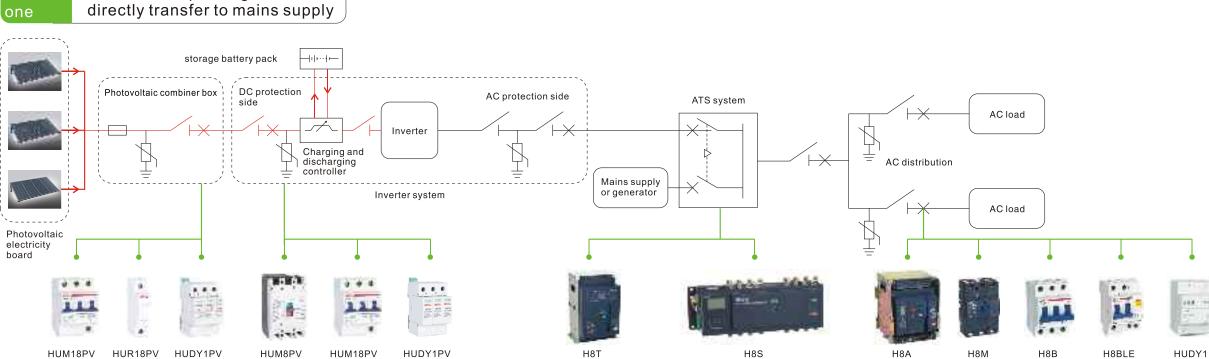


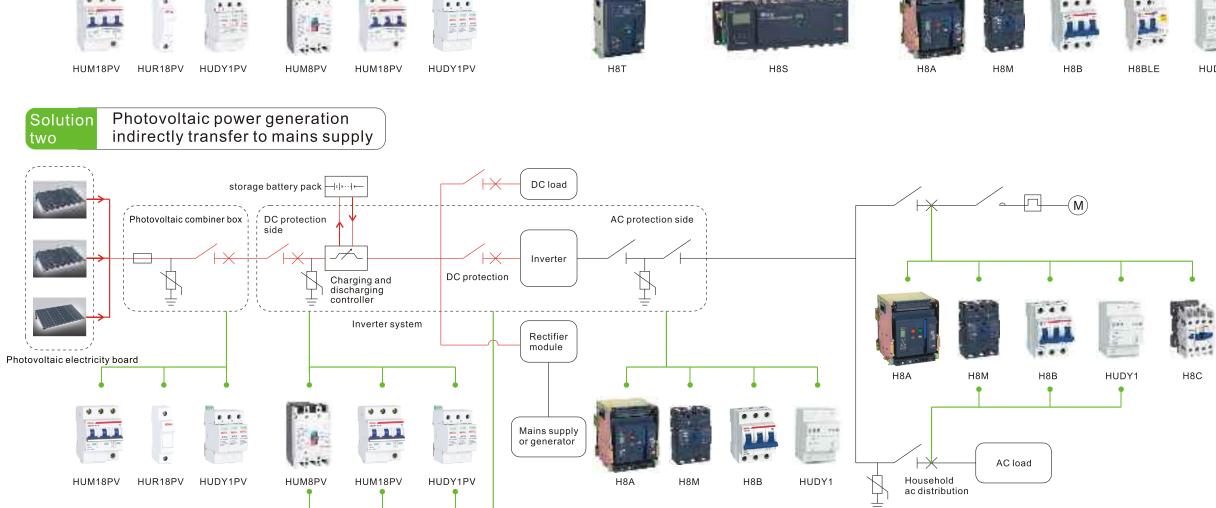
Solution



Photovoltaic power generation

Building photovoltaic system

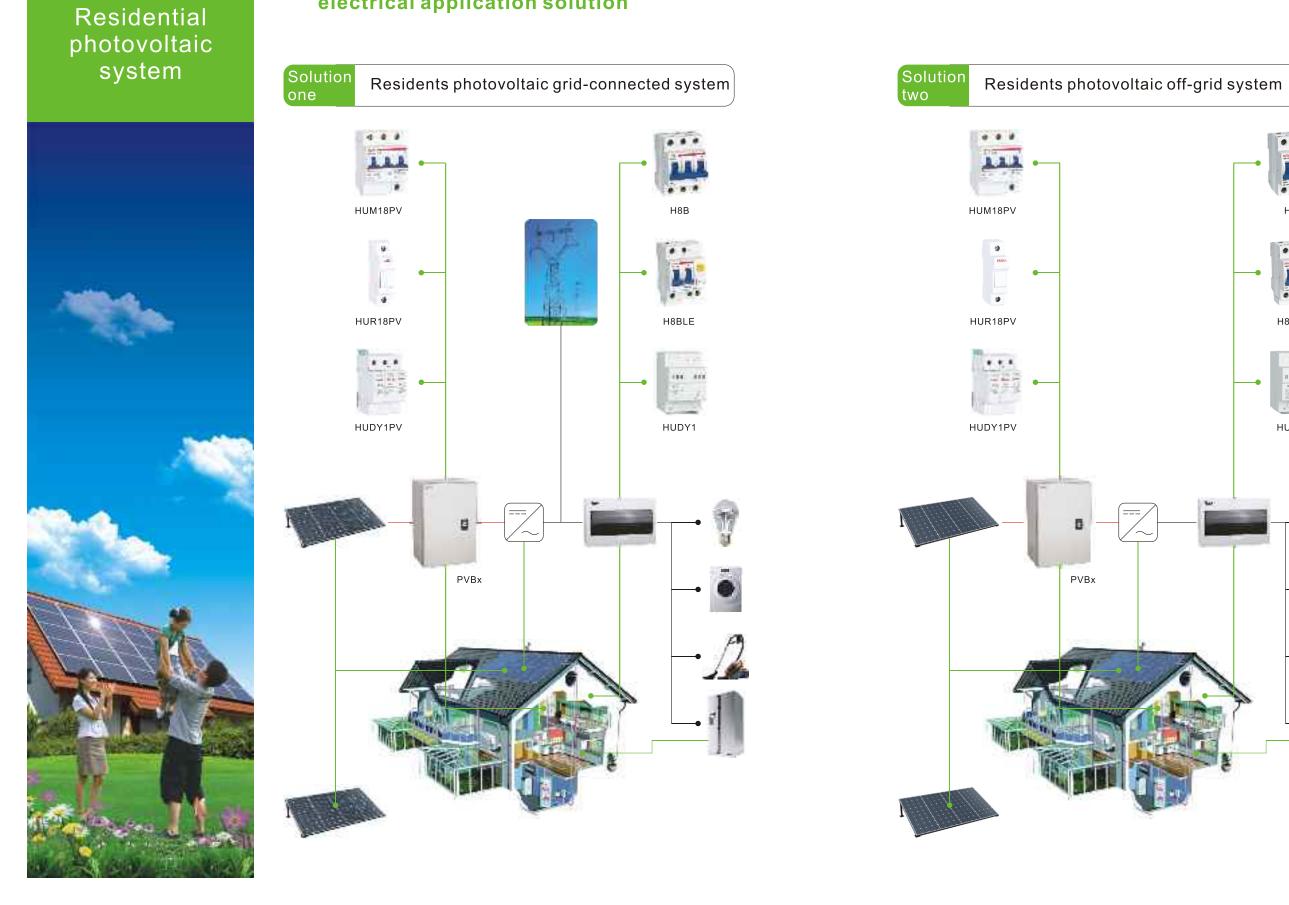




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3 Residential photovoltaic system electrical application solution





3 Off-grid photovoltaic pump system electrical application solutions

photovoltaic pump system

Off-grid

