

Chint Solar Home Power Generation



Overview

CHINT Residential Solar Power Solution utilizes idle rooftops and open spaces to create distributed PV systems, offering reliable, high-efficiency energy generation that can be used for self-sufficiency or fed into the grid. Our Newest 3D Interactive Experience is Here! Get a detailed look at the newest addition to our growing family of 3-phase string inverters! Market leading solutions from a tough company you can count on. Our commitment is absolute customer focus for the life of the project. Our solar systems are designed to power your entire home efficiently, making it a smart investment for long-term savings. Switch to clean energy with CHINT's reliable and innovative PV technology and. With the advantages of the entire industrial chain of 'power generation, storage, transmission, substation, distribution, sales and consumption', CHINT plays a core role in the connection to the power grid.

Chint Solar Home Power Generation



Residential Solar Power Solution Solution , Residential PV & ESS

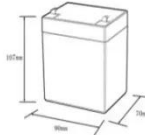

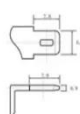
CHINT Residential Solar Power Solution utilizes idle rooftops and open spaces to create distributed PV systems, offering reliable, high-efficiency energy generation that can be used for self-sufficiency or ...

Solution of Residential PV , CHINT

CHINT residential solar solution helps you to embrace a sustainable, cost effective energy life. Our solar systems are designed to power your entire home efficiently, making it a smart investment for long ...



12.8V6Ah

- Nominal voltage (V):12.8
- Nominal capacity (Ah):6
- Rated energy (WH):76.8
- Maximum charging voltage (V):14.6
- Maximum charging current (A):6
- Floating charge voltage (V):13.6-13.8
- Maximum continuous discharge current (A):10
- Maximum peak discharge current @10 seconds (A):20
- Maximum load power (W):100
- Discharge cut-off voltage (V):10.8
- Charging temperature (°C):0-+50
- Discharge temperature (°C):-20-+60
- Working humidity: <95% R.H (non condensing)
- Number of cycles (25 °C, 0.5C, 100%DoD): >2000
- Cell combination mode: 32700-4s1p
- Terminal specification: T2 (6.3mm)
- Protection grade: IP65
- Overall dimension (mm):50*70*107mm
- Reference weight (kg):0.7
- Certification: un38.3/msds

Chint Power Systems

Best in class cost leadership driven by value engineering and world class supply chain efficiency.

Residential PV & ESS Solutions ,

CHINT global

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Warranty
10 years

LiFePO₄

Intelligent BMS

Wide Temp:
-20°C to 55°C



Chint Group Corp.

This includes smart manufacturing of core photovoltaic components, power station development, EPC construction, storage and electrical system support, and new energy asset operation and ...

Top 20 solar panel manufacturers in China

Top 20 solar panel manufacturers in China? Choice overload slows decisions and worries banks. Claims change fast. I share a clean top-20 list and a buying playbook that passes due ...



Residential PV Charging & Storage - CHINT Malaysia

The residential photovoltaic intelligent charging & storage system generates power in the same way as a common grid-tie solar system but uses special

hybrid inverters and batteries to store energy for later ...



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