



Fixed Tilt Mounting System



Fixed tilt mounting system is a structure type of fixing modules tilt, which can't move automatically according to the sun's track.
It is mainly used in the construction of utility scale ground solar plants in mountains, wasteland, Gobi , desert etc., including:
--Single Post solar mounting system: less piles and strong adaptability for any terrain.
--Dual Post solar mounting system: better structural stability

Advantages

- 1. Simple structure, safe and reliable.
- 2. Easy to construct, lower installing cost.
- 3. Easy to expand, modular and fast design.
- 4. The whole structure adopts the profile design, cost-effective.

Single Post Fixed Tilt Mounting System		Dual Post Fixed Tilt Mounting System	
Type	Single post	Type	Dual post
Foundation Type	Concrete, Ramming pile	Foundation Type	Concrete, Ramming pile, Screw pile
Wind Speed	Up to 83.3 m/s	Wind Speed	Up to 83.3 m/s
Snow Load	Customized	Snow Load	Customized
Tilt	10°C - 60°C, customization	Tilt	10°C - 60°C, customization