

Zhejiang University Sunny Energy

www.solar-sunny.com

Array mounting system

Widely range of application

The single pole array system fits various geology environment, includes the ground with gravel.



Cost efficiency of installation

For the simple structure of itself $\,_{\circ}\,$ it is easy to install , and because with the single pole, it will save a lot of time to fix the base of the system.



Reliable

The structure is a reversed triangle, which make the pressure concentrate on the pole, them improve the wind load of the hole system.

Parameters

Application	Grounding system
Geology enviroment	Any, even with gravel
Material of structure	Stainless steel and anodised aluminium
Module Type	With or without frame
Wind load	42m/s
Snow load	$1.1 kg/m^2$
Warranty	10years

Key components

Pole

Support the whole system

Cross brace
Fasten the stucture

Sqaure tube Install the rail

Rail

Install the module

Block

Fix the rail