

GS-Smart Ground Mounting System Solution

Ground Adjustable Mounting System



● System Introduction

The self-developed fixed and adjustable mounting system, in order to obtain the maximum solar radiation, can be adjusted to the corresponding optimal inclination in different seasons or months of the year, which can greatly improve the power generation efficiency and increase economic benefits. Angle adjustment range: 5 ~ 60 degrees.

● Features

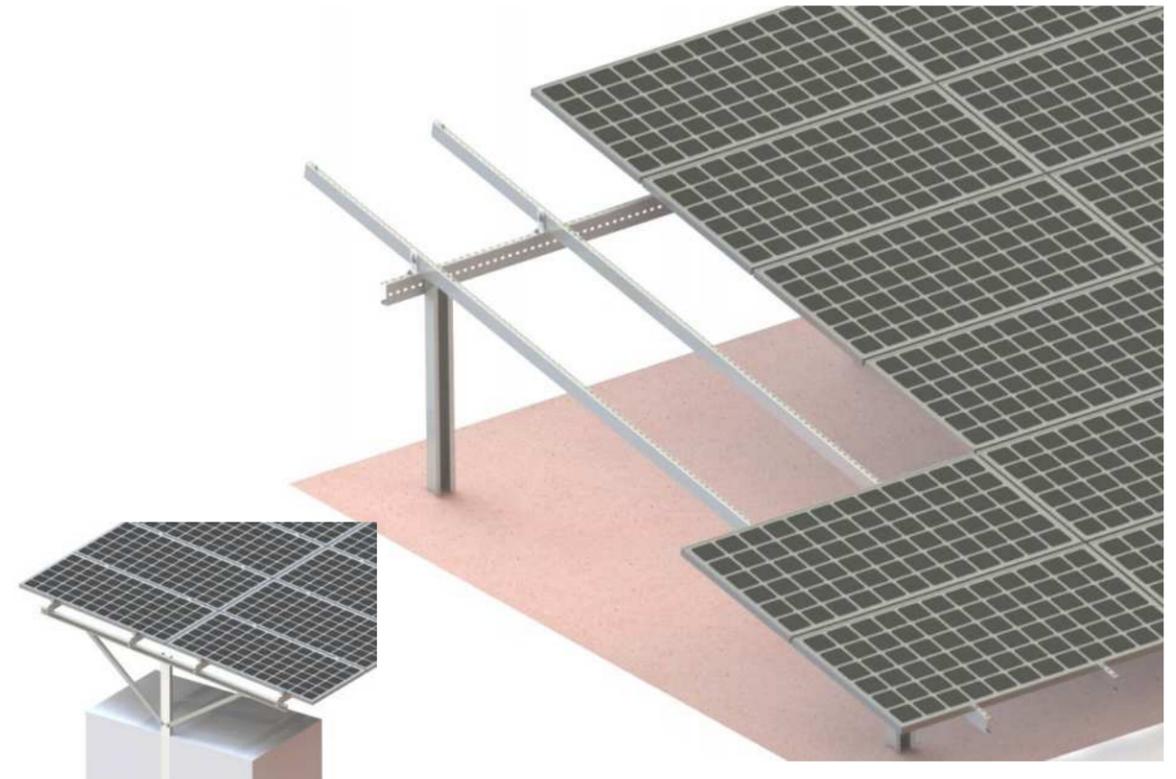
- Adopt single push rod drive, no complicated transmission chain, reduce adjustable failure rate;
- Drive protection grade IP66, high protection grade, guarantee 25 years of angle;
- Reliable adjustment, there is no problem of exposed rust and jamming of the screw nut;
- Each column has a fixed support, the structure is safe, reliable and cost-effective.

● Suitable Power Plant Project

It is applicable to all power plant projects.

GS-Smart Ground Mounting System Solution

Ground Fixed Mounting System



● System Introduction

The self-developed carbon steel fixed mounting system has become the most widely used solution in the construction of PV power plants due to its high quality, durability and standardized product advantages, rapid installation structure and flexible layout style.

● Features

- No need for on-site processing, convenient construction, and better corrosion resistance;
- Long strip hole design;
- No need for large installation equipment;
- It can adapt to the undulating terrain, and the overall bracket can be more beautiful through adjustment;

● Suitable Power Plant Project

It is applicable to all power plant projects.