

AS Mono-pole Steel Solar Ground Mounting Structure

AS Mono-pole Steel Solar Ground Mounting Structure uses cost-effective section steel structure, it is a manually angle-adjustable ground mounting system. Hot-dip galvanized treatment on surface ensures high-strength and long lifespan of the system.



Advantages

- ◆ Cost-effective thanks to its section steel structure.
- ◆ Flexible angle adjustment.
- ◆ Applicable for different types of landforms.
- ◆ Flexible for horizontal or vertical installation.
- ◆ Pre-assembled before shipment, saving on-site installation time and labor cost.

Specification

Product	AS Double-pole Steel Solar Ground Mounting System
Application	Ground
Roof Type	Concrete Base, Ground Screw, C/H Steel
Tilt Angle	0° to 60°
Wind Speed	60 m/s
Snow Load	1.4 KN/m ²
Solar Panel	Framed or Frameless
Panel Layout	Portrait or Landscape
Design Standard	AS/NZS 1170, DIN 1055, JIS C8955: 2017, International Building Code IBC 2009
Material	Hot-dip Galvanized Steel
Warranty	10 year

Components



1 Horizontal Beam Rail



2 Vertical Beam Rail



3 Post



4 Middle Clamp



5 End Clamp Kit



6 Angle Adjustment Bar



7 Connector