

Module Mounting System : Ground Mounting System

C-Steel Ground Mounting System



Main Beam Pre assembled



Front/Rear Post Pre assembled



Rail



Ground Screws



Back Tie and Mid/End Clamp

Product Features

1. Simple Design

These products are factory assembled, well packaged, which highly reduce on site installation time by 40% compared to traditional type. Team of 4 professional labours can install 200KW in 1 day.

2. Universal

Design sophisticatedly so that it allows some adjustment during installation. This product can adopt concrete block or ground screw piles as foundation.

3. Safety and Reliability

The design has followed japan JIS standard and have obtained TUV and MCS certification.

4. 10 Years Warranty

Steel are hot dipped galvanized with average galvanization thickness of 85, can stand up to the extreme weather conditions.

The main support components have also been tested to guarantee its structure and load-bearing capacity.

Technical Parameters

Application	Open Terrain
Wind Load	upto 60m/s
Snow Load	upto 1.4KN/m ²
Module Layout	As per requirement
Module Orientation	Landscape/Portrait
Module Inclination	0° - 45°
Ground Clearance	Standard 600mm or customized
Standard	JIS
Warranty	25 Years
Certification	MCS, AS/NZS 1170, SGS
Material	Q235B, Q345B, Hot Dipped Galvanization, SUS304
Yield Strength	260N/mm ²

