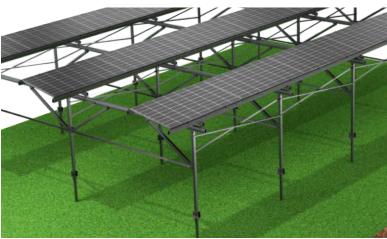
Agricultural Solar Mounting System-L







OVERVIEW

Antai's agricultural farmland mounting system provides the perfect combination for both electricity generation and cultivation. Farmers can fully exploit the sun energy for daily basic activities such as irrigation, heating, and lighting. The excess electricity can be sold to the grid for revenue.

FEATURE

- 1. Significant savings by pre-assembled components.
- 2. Pleasing aesthetics, high recycle value.
- 3. Simplified components for easy installations.
- 4. Ecological and low-maintenance for entire life span.

SPECIFICATION

System Name Tilt Angle	Agricultural Solar Mounting System 10°
Wind Load	25m/s
Snow Load	2KN/m²
Sunlight Transmission	60%
Applicable Solar Module	Framed
Panel Layout	Landscape
Material	AL-6005-T6 & SUS304
Color	Black
Warranty	10-year

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	Description	3x6-Panel	3x12-Panel		Description	3x6-Panel	3x12-Panel		Description	3x6-Panel	3x12-Panel
	End Clamp	72	144	Λ	Pre-assembled Triangular Rack	15	30		Connector(U)	20	40
St. 1000	Earthing Clip	36	72		Beam L=5000mn	ז 5	10		Angle Alu L=3077mm	24	54
	Rail L=5000mm	12	30		Beam L=3500mm	5	10		M10x90 Hex Bolts	30	60
	Rail L=3900mm	6	0		Beam Splice	5	10	<u>। । ।</u>	Base	15	30
	Rail L=2650mm	0	6	e e	Connector(H)	35	70		M10x100 Hex Bolts	30	60
e e e e e e e e	Rail Splice	12	30		Pole L=1944mm	15	30		M14x40 Hex Bolts	30	60
	Grounding Lug	6	6		Pole L=1482mm	20	40			45	
	Rail Clamp	60	120		Angle Alu L=3776mm	10	20		Ground Screw	w 15	30