

WDS SERIES SINGLE STEEL PILLAR CARPORT MOUNTING

Features:

Pre-assembled Components Save Installation Time

Solution design case by case, most components pre-assembled in factory, no onsite cut and drill request, saving the onsite installation time and cost.

Flexibility and Adjustability

The structure can be adjusted with some tolerance with east-west, west-south and south-north directions, assuring flexible on-site installation to achieve best yield for solar modules.

Flexibility and Adjustability

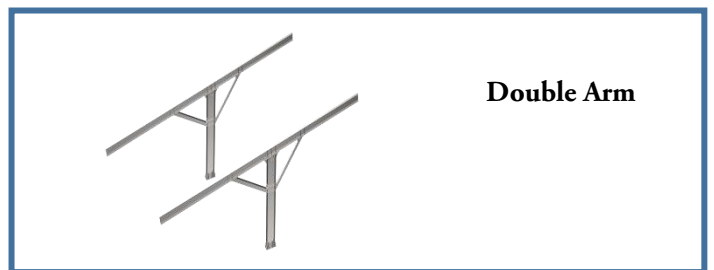
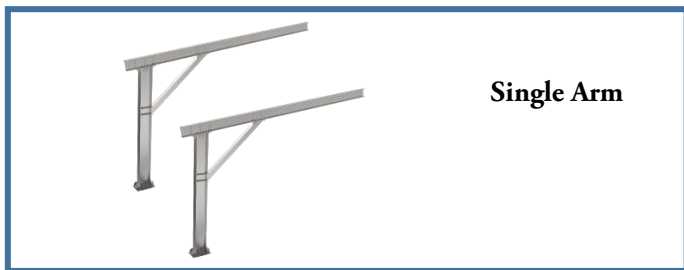
Compatible to most kinds of framed 60-cell, 72-cell, half-cut cells modules and frameless modules.



Main Specification

Installation Site	Ground	Body Material	Aluminum-6005-T5
Tilt Angle	Parallel to Existing Roof	Bolt Material	SUS304
Max Wind Force	≅ 60m/s	Base Material	Q235/Cement
Snow Load	≅ 1.4KN/m ²	Surface Treatment	Anodized
Roof Type	Ground Carport	Warranty	10 Years
Module Directions	Portrait	Design Standard	AS/NZ 1170, JIS C8955 2017, DIN 1055, IBC 2006
	Landscape		

Component



End Clamp



Mid Clamp



Hole Holder



Rail



Steel Beam



Anchor Bolt