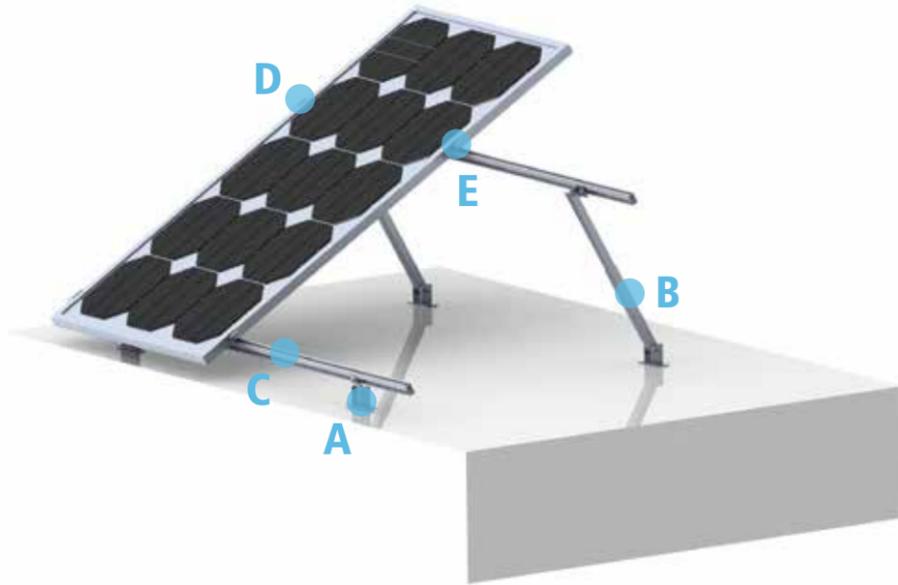




## TP-4 (Adjustable) TRIANGLE MOUNTING

TP-4 (Adjustable) Triangle Mounting is suitable for both roof and ground. To increase the adoption of solar energy, adjusting the tilt angle as per customers' requirements can be customized if necessary.



### COMPONENTS PARTS

<p><b>A</b></p>  <p><b>YS-124-Z2</b></p> <ul style="list-style-type: none"> <li>● Adjustable Front Leg Kit</li> <li>● Fix front leg on the base and support the rail</li> </ul>	<p><b>B</b></p>  <p><b>YS-124-Z1</b></p> <ul style="list-style-type: none"> <li>● Adjustable Rear Leg Kit</li> <li>● Fix rear leg on the base and support the rail, make the tilt angle adjustable</li> </ul>
<p><b>C</b></p>  <p><b>YS-02</b></p> <ul style="list-style-type: none"> <li>● Rail</li> <li>● Support the solar panel</li> </ul>	<p><b>YS-02-Z</b></p>  <ul style="list-style-type: none"> <li>● Rail Splice Kit</li> <li>● Connect rails</li> </ul>
<p><b>D</b></p>  <ul style="list-style-type: none"> <li>● End Clamp Kit</li> <li>● Fix panel on the rail at the end of panel</li> </ul>	<p><b>E</b></p>  <ul style="list-style-type: none"> <li>● Mid Clamp Kit</li> <li>● Fix panel on the rail in the inner part</li> </ul>

### BRIEF INTRODUCTION

- Install Site: Flat & Open field
- Max. Wind Speed: 60m/s
- Snow Load: 1,4KN/m<sup>2</sup>
- Color: Natural
- Adjustable Tilt Angle: 10-15°, 15-30°, 30-45°
- Material: AL 6005-T5 & Stainless Steel 304
- Max. Roof Clearance: Customized available
- Warranty: 12 years warranty; 25 years service life

### PROJECT SOLUTION

BOM List for a project with 500W:

ITEMS	DESC.	QTY.
Solar Panel	1640*992*40mm	2pcs.
Front Leg Kit		2pcs.
Rear Leg Kit		2pcs.
Rail	L=2104mm	2pcs.
MidClamp	L=40mm	2pcs.
End Clamp	L=40mm	4pcs.
Grounding Washer	L=40mm	2pcs.
Grounding Lug	L=16mm	2pcs.

### OPTIONAL REAR LEG KIT



### BRIEF INSTALLATION GUIDE

1. Install the front and rear leg kit, adjust the tilt angle
2. Install the rails
3. Put the panels on rails and fix with clamps
4. Fix all the panels and clamps