

Single-axis ground mounting system
 ---Adjustable

10
YEARS
WARRANTY

25
YEARS
SERVICE LIFE

Single-axis solar tracking system makes solar power much more cost-effective as it increases overall power collection efficiency. The angle will be adjusted according to the season or the project maintenance circle. The solar output increase up 6%~10% compared to fixed angle mounting system.



Model NO.	SC-VGC1
Design standard:	JIS C 8955:2001 GB 50797-2012 GB 50009-2012 Customized
Wind load:	42m/s
Snow load:	1.4KN/m2
Tilt Angle:	0-45° Customized
Panel Orientation:	Portrait Landscape
Materials:	Al6005-T5/SUS304
Surface treatment:	Anodized

Your advantages:

1. Significant improvement on power output.

2. Easy angle adjustment by single axis.

3. Smart Ace component in the design not only helps to adjust the angle smoothly, but also enhance the whole stability to resist the wind load.

4. The material of Ace design and pillar can be replaced by hot galvanizing steel. Combine the advantages both of Aluminum and steel.