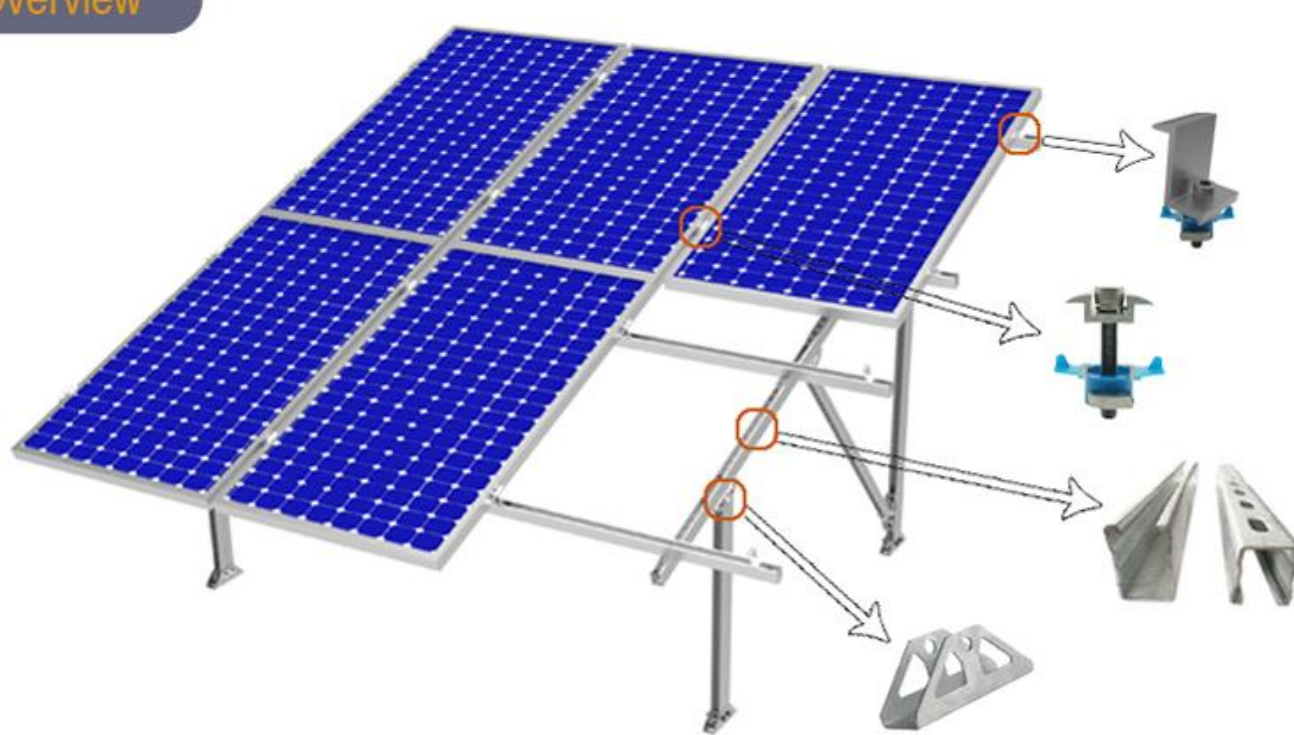


CORIGY Steel Solar Ground Mounting System(GM3) is applicable to flat concrete roof and a large array pv system in open terrain. This system is designed to engineer with a minimum amount of installed footing at greatly reduces labor. The special tilt-in module, the clamp and the system can be modified to be installed that make the installation easy and quick. The customized length can eliminate the weld and cut onsite to keep the high anticorrosive performance, the structure strength and the appearance.

### Detailed Information

Installation Site	open ground or flat concrete roof
The inclination angle	10- 60 degrees
The maximum wind speed	60 m / s
Snow Load	1.4KN/m <sup>2</sup>
Applicable module	framed or frameless
Solar panel direction	horizontal or portrait
Material	aluminum 6005 -T5 & stainless steel 304&Q235
Guarantee years	10 years
Service Years	about 25 years
Color	natural color (silver) or the customized
Surface Preparation	anodizing, hot galvanization

### Overview



### Why choose corigy GM3

#### High Safety And Stability

---Big and thick leg increase the bearing power, make the strength and stability better, more resistant to strong winds and snow.

#### Easy Installation

--- Main components are all high quality aluminum alloy, compared with hot galvanized steel on the market, it is very light, easy to transport and install.

#### Good Anti-Corrosion Performance

---CORIGY selects high-quality aluminum alloy, with anodic oxidation treatment on the surface, film thickness is thicker than industry average standard, the surface is silver and beautiful, make corrosion resistance much better.

#### Low Labor Cost

---Exclusive proprietary parts makes the design of structure is very simple and easy to install, highly pre-assembled parts by corigy factory help to reduce the installation time and labor cost.

#### High Quality Components

---All connection part adopts are high quality stainless steel screws, make the structure more durable and strong.

### Projects show



### package and delivery



### FAQ

**Q: Are you a factory or trading company?**

A: We are one of the biggest factories in China who have been TUV certificated and specialized in producing solar mounting system, we can supply many kinds of mounting system for different install conditions, flat roof, pitched roof and ground, etc.

**Q: Where is your factory located? How can I visit there?**

A: Our factory is located in Xiamen city, Fujian province, China. You can fly to Xiamen airport in Fujian directly, all our clients, from home or abroad, are warmly welcome.

**Q: How can I get some samples?**

A: We can honored offer you samples according your inquiry.

**Q: How does your factory do regarding quality control?**

A: We do take product quality very seriously, we have a strict quality control system which has passed ISO international certification, and we have been always strictly adhered to these quality management systems.

**Q: What information do I need to give you?**

A: For the detailed solution and quotation, we need some more details as below:

1. Panel Qty and dimension (length \* width \* thickness )
2. Panel tilt angle?
3. Max wind load? And snow load?
4. Lowest distance between panel and ground ?
5. Solar panel direction (horizontal or portrait)
6. Solar panel layout (rows \* lines)