

PV Module Ground Mounting System For Open Field and Flat Roof Applications

PV-DYMO V

Patent Pending



High Quality! Made exclusively in Japan

Only the best materials providing superb results and trust

- Nisshin Steel's ZAM® (highly corrosion-resistant hot-dip Zinc-Aluminum-Magnesium alloy coated steel)
- JFE's ECOGAL® (Hot-dip Zn-5% Al Alloy-coated steel)

Low Cost! Mount Weight Reduced 40%,
Installation Hours Reduced 50% from Nemy's
existing models

Fast Delivery! Standardized parts have reduced delivery time

Installation Simplified!

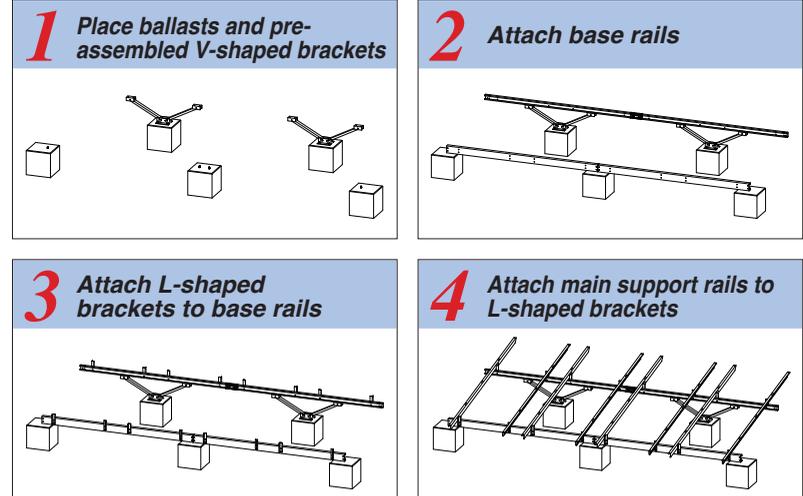
How?

The V-shaped brackets are shipped as pre-assembled pieces.

Less time is required due to the reduction of parts and number of bolts.

A modified rail design allows installer to use an impact wrench from below in order to secure panels.

Installation Process



Mount Weight Reduced 40%, Installation Hours Reduced 50% from Nemy's Existing Models

Mount Weight Reduction



Installation Hours



We offer specific configurations and make cost suggestions appropriate for the customers' needs within the design specifications listed at right.

We have succeeded in reducing the mounting system weight and the number and types of parts by 40~50% from Nemy's existing models.

This product utilizes our superb assembly-based design!

Design Specifications

Design Specifications	
Array	3 or 4 columns, 2 or 3 rows
Module Orientation	Horizontal
Tilt Angle	10 or 20 degrees
Wind Speed	Up to 76 mph (38 m/s)
Vertical Snow Depth	Up to 20 inches (50cm)
Snow Load	20 N/m ² /cm
Building Height	43 feet (13m)