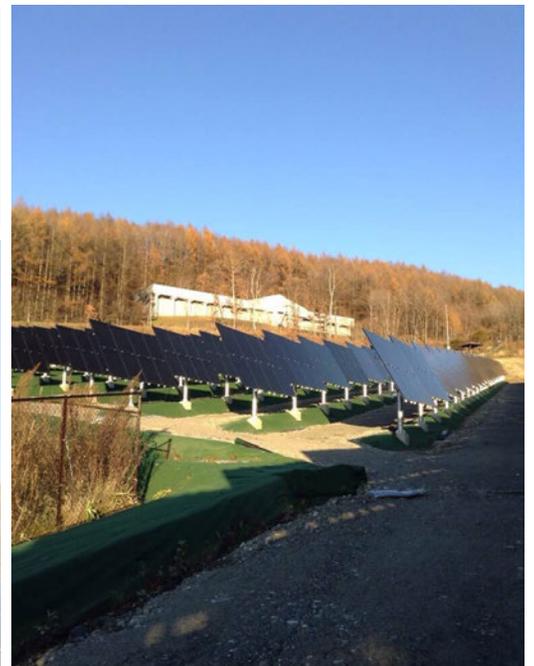




Eco-pole mounting system

Study for small area, off-grid PV

- Suitable for garden, farmland and mountain and telecom tower.
- Manu-adjustable angle allows for wide range of locations..
- Maximum power generation achieved by manually angle adjustment.



Capacity: 1MW
Location: Japan

Features

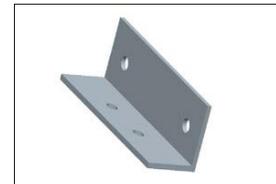
| | |
|---------------------------|---|
| Install site | Open terrain |
| Adjustable angle | 15°- 60° |
| Wind speed | Up to 88m/s(316.8kmh/196.9mph) |
| Snow load | Up to 100cm |
| Standard | AS/NZ1170.2:2011, JIS C 8955:2011, other international standards |
| Distance between footings | Depending on load condition, refer to manual |
| Clearance | Up to request |
| PV module | Framed, unframed |
| Module orientation | Landscape, portrait |
| Size of module array | 6 panels, 8 panels, 12 panels |
| Foundation | Concrete base or ground screw |
| Material | Anodized aluminum 6005 T6, stainless steel 304, hot-dipped galvanized steel Q253B |
| Color | Natural, powder coated |
| Module widths | Maximum 1.0m |
| Module lengths | Maximum 2.0m |
| Warranty | 10 years limited warranty, refer to warranty doc |



Adjustable Tube



Supporting Beam



Angel Steel



Horizontal Purlin

- All profiles are available in various lengths or can be cut to measure



End Clamp



Inter Clamp



L Connector



Vertical Rail



Open terrain



10
Years
Warranty



Framed module



Unframed module



Orientation landscape



Orientation portrait

