



Eco-pole mounting system

Sturdy for small area, off-grid PV

The pole mount is a very sturdy solution for small area solar photovoltaic needs. With its manu-adjustable angle settings, it can support installations in a wide range of locations.

The small on-grid or off-grid power station can be arranged in garden, farmland, mountain, or beside water pump, telecom tower or the outdoor electrical house. The structure is available for manu-adjustable angle according to the season changing.



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
Clearance	Up to request
PV module	Framed, unframed
Module orientation	Landscape, portrait
Size of module array	6panels, 8panels, 12panels
Foundation	Concrete base or ground screw
Material	Anodized aluminum 6005 T6, stainless steel 304, hot-dipped galvanized steel Q235B
Color	Natural
Module widths	Maximum 1.0m
Module lengths	Maximum 2.0m
Warranty	10 years limited warranty, refer to warranty doc

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



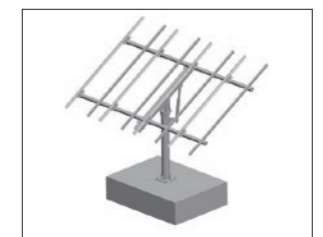
Pole erection



Adjustable tube with beam



Horizontal purlin



Vertical rail



Open terrain



Framed module



Unframed module



Orientation landscape



Orientation portrait