



# PostMount 6/8-A

Robust pole mount system with adjustable angle for six and eight panels



6-A



8-A

# PostMount 6/8-A

Clenergy's PVEzRack® PostMount 6/8-A delivers flexible and durable designs to mount between six and eight panels (up to 1800 x 1150 mm) per post. It's ideal for remote off-grid applications such as water pumps or small residential and commercial systems. The panel tilt is easily adjustable between 10° and 60° throughout the year and comes with hassle-free mounting thanks to patented components such as the PVEzRack® rails and clamps. The combination of high quality aluminium, stainless steel and galvanised steel components make this a robust, reliable system with excellent corrosion resistance.

## Main Benefits

### Suitable for every soil condition

With its concrete foundation, PostMount-A can be installed on even or uneven ground or on a slope, making it suitable for any soil type and a wide range of applications.

### Adjustable tilt angle

The steel cap (post head) is designed to tilt panels between 10° and 60° to ensure that you get the required power output you need - anywhere, anytime. Changing the angle merely requires a single pair of spanners.

### Robust and reliable

Mounted on aluminium rails the panels are supported by robust galvanised steel landscape and master tubes secured with stainless steel bolts. The post is fixed in to a concrete foundation.

### Quick and easy installation

Innovative and internationally patented, the Z-Module technology is used in almost all PVEzRack components. The Z-Module provides a quick, easy and safe installation method and can be inserted in to the rail at any given point, secured with just three hand grips.

**10 Year  
Warranty**

**Commercial**

**Residential**

**International Patent**  
PCT/AU2009/000616



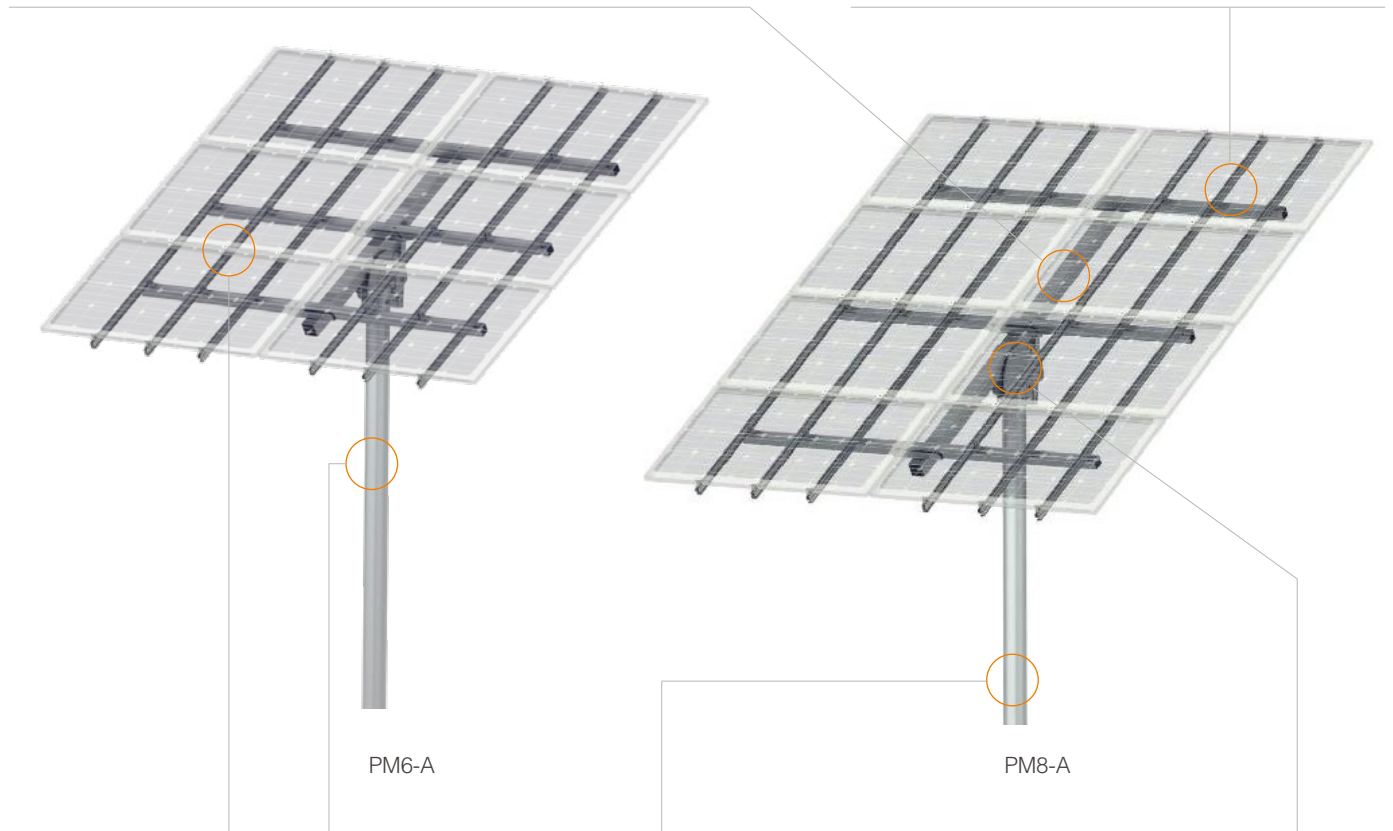
**ER-RT-M**  
Master tube

The master tube connects to the adjustable tube and steel cap. It is a galvanised steel profile and holds the landscape tubes.



**ER-R-ECO**  
ECO-Rail

Specifically developed to achieve larger spans, the design of the aluminium ECO-Rail enables faster installation. The ECO-Rails have two patented Z-Module channels with one at top for panel mounting and the second on side which connects to the Post Mount-A structure.



**ER-IC-ST**  
Inter and End clamps

Using the patented Clenergy Z-module, PVezRack® Inter and End clamps offer a simple, easy to use and robust fixing of PV panels of any size. Compatible clamps for thin film modules are also available.



**ER-EC-ST**



**ER-P**  
Post

This is a steel post with the outside diameter of 152mm (wall thickness 6mm), which is embedded in to concrete. It is also available with welded mounting plate (flange).



**ER-SC**  
Steel cap

The steel cap sits on top of the post and connects the adjustable tube to the master tube allowing easy adjustment between the different tilt angles.

**Materials** AL6005-T5 | SUS304 | Q235  
Contact us or one of our qualified resellers for a personalised quotation today.

**Available accessories**



**Grounding/earthing**



**Cable clips**



**Rail caps**







## PV-ezRACK®

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