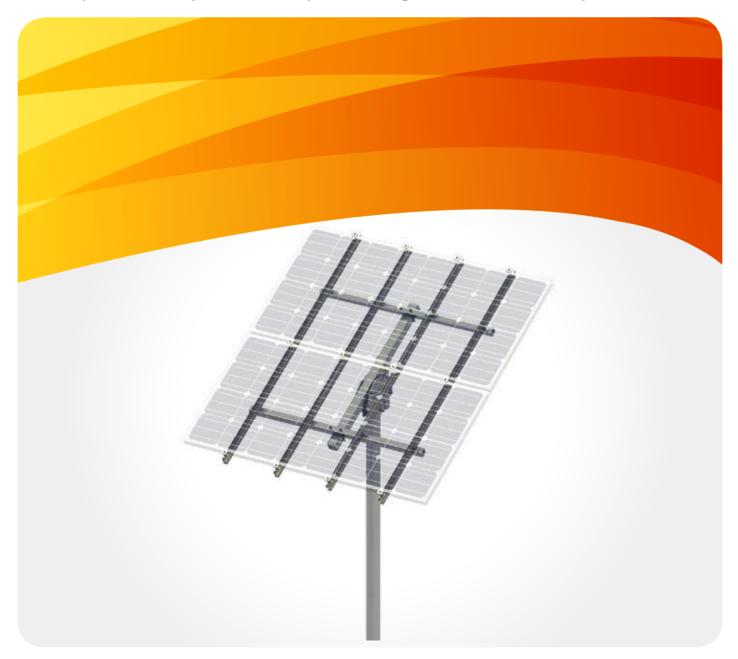


PV-ezRack PostMount 1/2/3-A for XL Panels

Robust pole mount system with adjustable angle from one to three panels



PV-ezRack PostMount 1/2/3-A for XL Panels

Clenergy's PV-ezRack PostMount 1/2/3-A for XL Panels delivers flexible and durable designs to mount from one to three panels, up to 2100X1100mm 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 0° and 60° throughout the year and comes with hassle-free mounting thanks to patented components such as the PV-ezRack 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 PV-ezRack 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.







Universal Clamp

Our patented universal clamp, with dual functionality (inter and end clamp) and large range of height adjustability from 30mm up to 46mm, can be compatible with most common framed PV modules.



*see Clenergy PV-ezRack warranty for further details



ER-RT

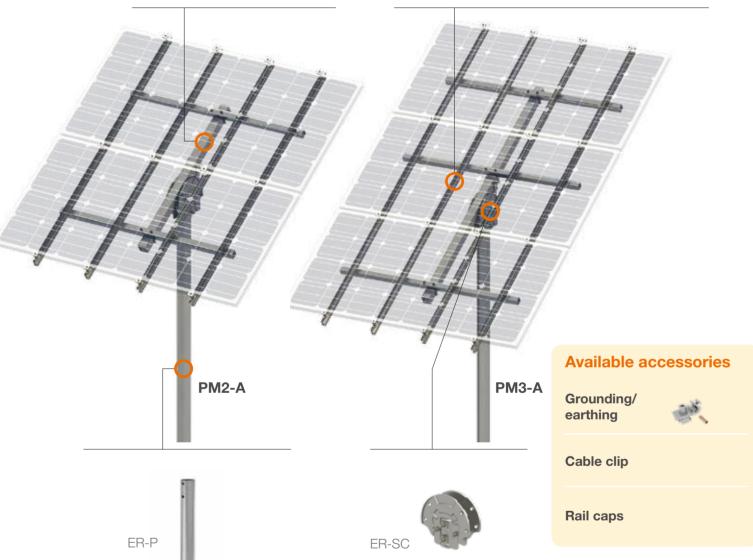
Master Tube

The master tube connects to the adjustable tube and steel cap. It is a robust galvanised steel profile and holds theangle brackets or the landscape tubes with U-bolts.



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 PostMount-A structure.



Post

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

Steel cap

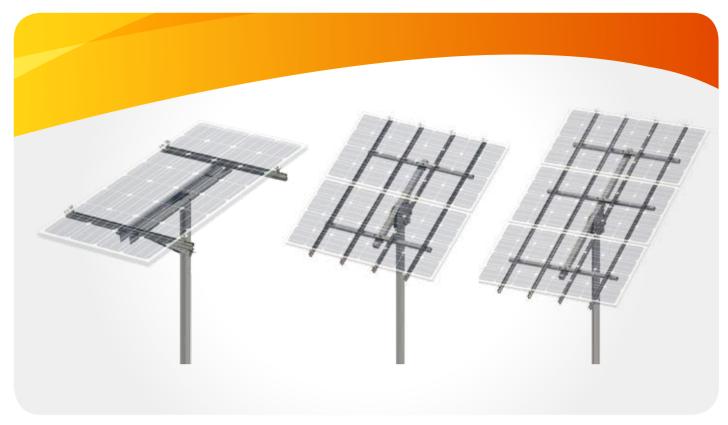
The steel cap sits on top of the post and connects the adjustable tube to the master tube allowing easy adjustment between the different tilt angles.

Materials

AL6005-T5 | SUS304 | Q235

Contact us or one of our qualified resellers for a personalised quotation today.







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