

# PostMount 1/2/3-A for XL Panels

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





## PostMount 1/2/3-A for XL Panels

Clenergy's PVezRack<sup>®</sup> PostMount 1/2/3-A for XL Panels delivers flexible and durable designs to mount from one to three panels, up to 2100 X 1100mm 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<sup>®</sup> 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<sup>®</sup> 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.







#### ER-RT Master tube

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



#### 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 PostMount-A structure.







Grounding/earthing Cable clips



🛟 PV-ezRACK®

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