

PV-ezRack SolarMatrix Pro

The Perfect Non-penetrating PV Mounting System

PV-ezRack SolarMatrix Pro is a innovative non-penetrating mounting system for commercial flat roof installations. It has been developed as a universal PV module mounting system suitable for tilt angles of 10 to 25 degrees. SolarMatrix Pro is specially designed to meet your requirements of performance and quick installation. The panels can be pivoted (with hinge and lock) in order to access the roof surface beneath the panels.



Specifications

Installation Site:	Flat roof
System Tilt Angle:	From 10 to 25 degree
Max. Building Height:	20m
Wind Load:	60m/s
Snow Load:	1.4KN/m ²
Module Orientation:	Landscape
Standards:	Under testing
Rail Material:	Extruded Aluminum
Structural Material:	Aluminum alloy
Warranty:	10 years*

Key Benefits

Easy Installation

High engineered bracket box and unique locking clamp eliminate the need for onsite cutting, making PV installation time and cost effective.

Versatile Application

PV-ezRack SolarMatrix Pro is suitable for most flat roofs.

Great Compatibility

Designed as a universal mounting system, PV-ezRack SolarMatrix Pro is compatible with most of the framed PV modules on the market.

Appealing Aesthetics

The elegant design and finish of all the elements complement the architecture of any flat roof.

High Quality

Strict quality control over materials and finished products ensure optimum strength and a long life cycle.

10 Year Warranty

Cleenergy provides 10 years product guarantee for your peace of mind.

Key Components



SolarMatrix Pro Box

Cleenergy PV-ezRack SolarMatrix Pro Box is innovative and highly engineered. The SolarMatrix Pro Box is pre assembled to save time during installation.



Rail Pro

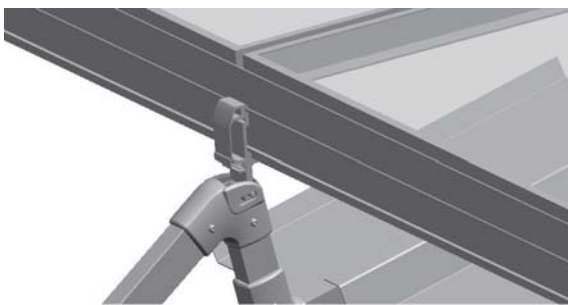
Cleenergy PV-ezRack Rail Pro is mounted to the Pro Box and can fix 4 panels.



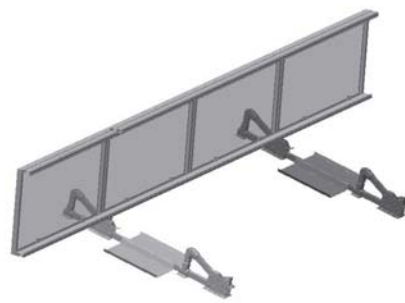
Clamp Pro

The innovative design of the clamps allows easy, quick and secure mounting of the PV panels to the ezRack rails.

Assembly Illustration



The rails are fixed to the Box using no-screw clamps.



Tilting and locking your panels will give you flexibility during the installation.

Distributor Contact: