

# Solar inverter installation rack



## Overview

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Our designers and engineers can create an inverter rack for your project, for any commercial string inverter types. Typical designs can be flush (0 deg. Any wind loads, any building height, ballasted or anchored. Unirac's Plan Set Services reduce your workload, protect your margins and help every job run faster. • Please ensure order. IntegraRack Solar Systems manufactures a full line of super sealing solar roof brackets that are compatible with all rail based systems. IntegraRack also manufactures the industry's first no penetration. Engineered as modular building blocks, these racks are meticulously designed to match your specific quantity and inverter brand requirements, offering unparalleled flexibility in solar energy systems. Crafted from powder-coated carbon steel, these racks are engineered and certified to withstand. The IR BallastRack is one of the most universal solar module ground mounting systems ever developed, and it was specifically designed to rack solar modules of any size, even 800 Watt jumbo size solar panels are no match for the IR-15 Racking System.

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### [Solar String Inverter Racks , Solutions for Reliable Solar Power](#)

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### IntegraRack Products

Mount any size solar module anywhere with an IntegraRack system supplied by Signature Solar. Explore IntegraRack's versatile racking systems for secure solar panel mounting.



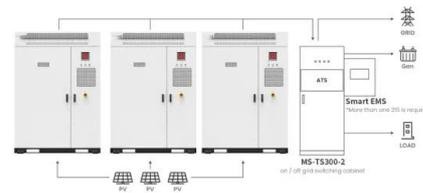
### [IntegraRack IR-45ASA Solar Racking , Adjustable Tilt , No Footings](#)

Adjustable 15°-45° solar racking for large panels. No concrete, fast install, and 4 mount options. DIY-friendly with 25-year warranty.

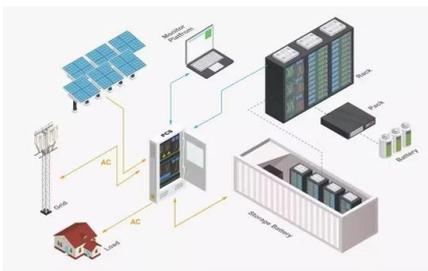


### [Accessories - Racking Systems](#)

To provide a racking solution for CPS inverter mounting on rooftops, CPS developed custom racks for our 25KTL-480V, 25KTL-208V, 36KTL, and 50/60KTL inverters. The racks will enable the inverters ...



Application scenarios of energy storage battery products



[IR-15 BallastRack\(TM\) Solar Module Racking System](#)

The IR-15 BallastRack System is the only solar module ground mount that is capable of racking solar modules of any size with no need for additional hardware. Each solar module that is racked sets the ...

[The solar racking products we offer](#)

The simple solar racking solution for flat roof or ground mount PV installations. The quick-to-install solution for mounting most string inverters, combiner boxes, and disconnects. Get easy module-to ...



[SunRail\(TM\) Inverter Rack , Flat Roof \(C\) , Opsun Systems](#)

Our engineers will review the building's roof plans and create a custom inverter rack that matches the projects requirement. We provide detailed, project-specific plans that details installation steps.



## PowerRack-AL1

It supports various inverter models, ensuring compatibility and ease of installation. The PowerRack is designed to optimize space and reduce installation time, making it ideal for large-scale solar projects.



## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://www.xraydiamondsolutions.co.za>