

IronRidge Roof Mount Systems

IronRidge Roof Mount systems work for virtually all commercial and residential rooftop installations, regardless of surface material or roof grade. Our mounting platform is a carefully designed system of engineered components that can be integrated into a wide variety of photovoltaic mounting applications. With IronRidge, you'll be able to solve any PV module mounting challenge.

Benefits

Minimize penetrations

Our innovative design reduces penetration of the roof surface during installation, lowering the total cost of installation and ownership.

Reduce time and installation cost

Featuring a minimal part count, these systems dramatically streamline the installation process.

Offer unmatched flexibility

Compatible with most commercially available panels, these systems are ideally suited to a range of applications and environments -- everything from small residential systems to large-scale commercial projects.

Deliver durability and long-term value

Constructed with heavy-duty corrosion resistant aluminum and high quality parts, IronRidge roof mounting systems bring long-term reliability and value to customers. Many systems feature a wind rating of up to 50 pounds per square foot.

The IronRidge Roof Mount system is the most cost efficient roof mounting solution in the industry. IronRidge is the leader in reducing cost per installed watt.



www.ironridge.com

About IronRidge

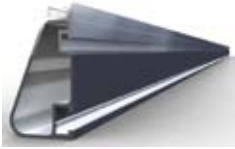
IronRidge has been manufacturing and delivering solar racking and mounting systems for over a decade. IronRidge offers a comprehensive suite of products for industrial, commercial, and residential solar installations -- including large area arrays; roof, ground, and pole mounts; and battery enclosures. Featuring efficient, flexible designs, IronRidge products are the top choice of integrators, installers, and contractors because they are easy and fast to install. Engineered to withstand all types of weather conditions, IronRidge products are backed by industry leading warranties and superior customer service. For more information, please visit www.ironridge.com.

Rails



GPS (Light) Rail

Our light rail is the most cost-effective rail in the industry. Its slim profile design saves aluminum and expense. Yet it's more than strong enough for flush mount applications. Modules can be easily attached with footings up to 48 inches apart.



XRS (Standard) Rail

Our innovative standard rail provides the extra strength necessary when foot spacings must exceed 48 inches. The unique design supports footings up to 120 inches apart. Our installer-friendly accessories provide you with ultimate flexibility, including bottom mounting and tilt-up options.

System Accessories



Top Mount Clamps

IronRidge top mount clamps quickly and securely mount your modules to our rails from the top. Ideal for flush mount projects, our aluminum alloy components reliably clamp onto any point of the module frame.



Bottom Mount Clips (XRS rail only)

Our bottom mount clamps provide a convenient approach for attaching rails directly to module mounting holes. The clip fits securely into the rail slot over the mounting bolt for a fast and easy connection.



Grounding Clips

Speed up your installation time by eliminating the need to run copper wire between every module. The IronRidge ground clips pierce the anodizing, thus creating a ground path through the IronRidge rail.



Splice Kits

Securely connect IronRidge rail sections through its footing slots with the heavy duty splice bars.



Footings and Attachments

A variety of standoffs and L-feet bolt quickly and securely to the footing bolt slots in both the GPS and XRS rails.

Warranty

IronRidge mounting systems are covered with an industry-leading 20 year limited product warranty and a 5 year limited finish warranty. For complete warranty information, download any product installation guide from our website.

Code Compliance

All IronRidge mounting systems are PE certified. Contact IronRidge for documentation applicable to your local building code.