# 2-Module Ironridge Solar Racking Kit XR100



Price: CAD \$245.00 - CAD \$255.00

Product Categories: Ironridge, Mounts, Rooftop Racking Systems, Shop

Product Tags: 2 module, bundle, canada, ironridge, ironridge solar, ironridge solar canada, mounting kit, package,

small, solar, solar mount, solar mount kit, solar roof mount

Product Page: https://www.modernoutpost.com/product/2-module-ironridge-solar-racking-kit/

#### **Product Variants**

- 2-Module Ironridge Solar Racking Kit XR100 - Clear ()

- 2-Module Ironridge Solar Racking Kit XR100 - Black ()

# **Product Summary**

This is a premium 2-Module Ironridge solar racking kit featuring the iconic Ironridge system. All the hardware you need to mount your solar modules to your roof, or your DIY ground-mount design with the exception of sub-structure attachments. Choose from standard clear anodized, or aesthetic black.

## **Product Description**

This is a premium 2-Module Ironridge solar racking kit featuring the iconic Ironridge system. All the hardware you need to mount your solar modules to your roof, or your DIY ground-mount design with the exception of sub-structure attachments. Choose from standard clear anodized, or aesthetic black.

This is ideal for mounting 2 modules of 60-cell, 72-cell, 78-cell modules, and many others. The 84" rails are a great fit for modules up to 42" wide (which is almost all standard residential and commercial modules). Or a single module in landscape. Or mix & match smaller modules as needed.

**Engineering Considerations** 

Ironridge XR100 rails are capable of up to 8' spans (2.4m) & 220km/h wind. As Canadians we appreciate a top-end load for a span of 4' with 50-70lbs/sq-ft of snow and 220km/h wind!

Refer to the attached spec sheet for all the key numbers.

In this particular 2-Module bundle, we have designed with 4 L-Feet, which results in a 4' span with 1.5' cantilevers on the ends. You are free to adjust the span and cantilevers as needed. You may also add additional L-Feet as needed for additional strength & support. See the links below to order additional Ironridge parts.

This 2-Module Ironridge Racking Kit Includes...

- 2x 84" XR100 Rails - 2x Pairs of rail end caps - 4x L-Feet (2 per rail) - 4x Bonding hardware for L-Feet - 4x Camo hidden module clamps (end clamps) - 2x UFO module mid clamps - 1x XR series grounding lugs - 4x Wire management clips for rails - 4x Wire management clips for module frames

Not Included...

Roof attachment footing or other footing for the L-Foot to anchor to.

Examples...

**RT-MINI**]: Surface attachment

<u>FlashFoot</u>]: Ironridge flashing attachment <u>L-Mount</u>]: QuickMount PV attachment

S-5!]: Metal roof clamps

Let us know if you need assistance integrating this racking equipment into your system.

Need to order additional parts?

Here is the link to our **Ironridge Canada** page] which links to all the parts.

Send us an email if you don't find what you need.

Downloads

<u>Ironridge XR Rail Tech Brief</u>] <u>Ironridge UFO Hardware Ironridge CAMO Hidden End Clamp</u>] <u>Ironridge Pitched Roof Installation Manual</u>]

### **Product Attributes**

- Dimensions: 220 × 14 × 14 cm

- Weight: 6.9 kg

- Rail Finish: Clear, Black

# **Product Gallery**

