



All-Terrain Mounting

The IronRidge® Ground Mount System combines our XR100® or XR1000® rails with locally-sourced steel pipes or mechanical tubing, to create a cost-effective structure capable of handling any site or terrain challenge.

Installation is simple with only a few structural components and no drilling, welding, or heavy machinery required. In addition, the system works with a variety of foundation options—including concrete piers, ground screws, helical or driven piles, and above-ground ballast blocks.



Rugged Construction

Engineered steel and aluminum components ensure durability.



PE Certified

Pre-stamped engineering letters available in most states.



UL 2703 Listed System

Meets newest effective UL 2703 standard.



Design Software

Online tool generates engineering values and bill of materials.



Flexible Architecture

Multiple foundation and array configuration options.



25-Year Warranty

Products guaranteed to be free of impairing defects.



360° Product Tour
Visit ironridge.com

Substructure

Top Caps



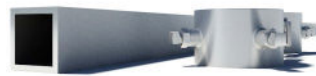
Connect vertical piers with cross pipes or tubing.

Bonded Rail Connectors



Attach and bond XR Rails® to cross pipes or tubing.

Diagonal Braces



Optional brace provides additional support.

Cross Pipe & Piers



Steel pipes or mechanical tubing for substructure.

Rail Assembly

XR100® & XR1000® Rails



Curved XR Rails® increase spanning capabilities.

UFO®



Universal Fastening Objects bond modules to rails.

Stopper Sleeves



Snap onto the UFO® to turn into a bonded end clamp.

CAMO



Bond modules to rails while staying completely hidden.

Resources



Design Assistant

Go from rough layout to fully engineered system. For free.

Go to ironridge.com/design



NABCEP Certified Training

Earn free continuing education credits, while learning more about our systems.

Go to ironridge.com/training