

NEXTracker Mounting Solution: First Solar Series 4 Modules

As the premier solar tracking company, NEXTracker partners with module manufacturers to bring world-class PV mounting solutions to our customers. Building on the balanced design of our award-winning NX Horizon™ self-powered tracker, NEXTracker introduces mounting solutions to support a wide range of module types. Flexible and adaptable, NX Horizon solar tracker is now optimized for First Solar Series 4™ thin film modules to offer customers ultimate performance and reliability.

FEATURES AND BENEFITS

First Solar Series 4 thin film modules provide excellent performance in high temperature and high humidity climates, and are available in 1,000 or 1,500Vdc system designs on NX Horizon. In addition, NX Horizon is configured with true-tracking (not back-tracking) when used with First Solar modules, to maximize energy yield.

NEXTracker's mounting solution secures each First Solar laminate onto a Module Interface Bracket (MIB), using rubber-protected clamps at the mounting locations prescribed by First Solar. Each MIB includes factory pre-installed center and end clamps, plus two field-installed mid-clamps. A pair of MIB's support four Series 4 laminates, and can rapidly be secured to NX Horizon torque tube prior to laminate installation.

Contact us for your quote today: salesteam@nextracker.com.