



Quick Start Guide Solaria PowerXT-R-AC Module Mounting Guidelines

Important: This guide is not intended to replace the Solaria PowerXT-R-AC Module installation instructions. This is a brief overview of the module mounting installation process. *Always refer to the Installation manual for all safety and proper installation methodologies*.

1. Plan and install the racking

Allowable rail locations with example of typical rail configuration shown back of module view



2. Position the Q cable

- A. Lay out cable to place circuits but do not secure the cable to the rail or modules before installing the modules.
- B. Connect the Q Cable.



Position the Q Cable along the edge of the module



3. Prepare the AC module

Before installing the AC module, the microinverters must be lifted from the shipping position. Turn the AC module so that the microinverter faces you. Using both hands, lift the microinverter up. You will hear four clicks as the microinverter locks into the installation position. Ensure the four latches are locked, and that the microinverter is not tilted.



4. Connect the module to the Q cable

5. Mount the module per racking manufacturer instructions and ensure proper grounding

6. Energize!

- If applicable, turn ON the AC disconnect or circuit breaker for the branch circuit.
- Turn ON the main utility-grid AC circuit breaker. Your system will start producing power **after a five-minute wait time.**
- Check the LED on the connector side of the microinverter

