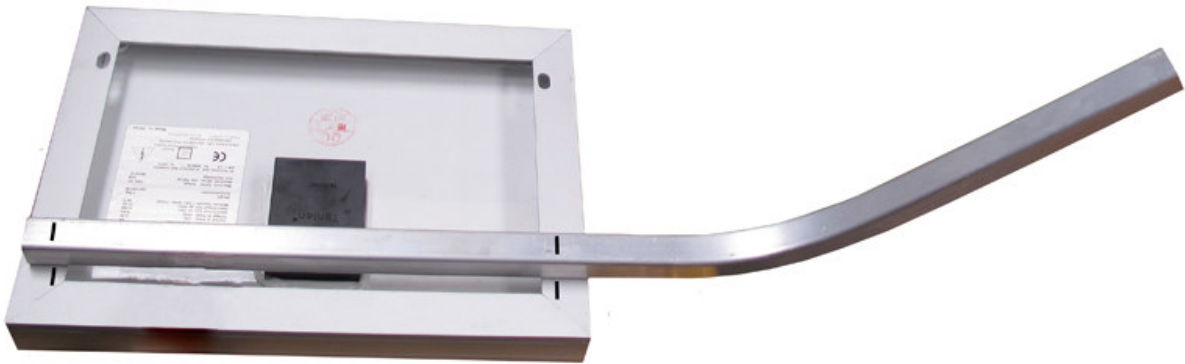


# GateCrafters.com Solar Panel Mounting Guide

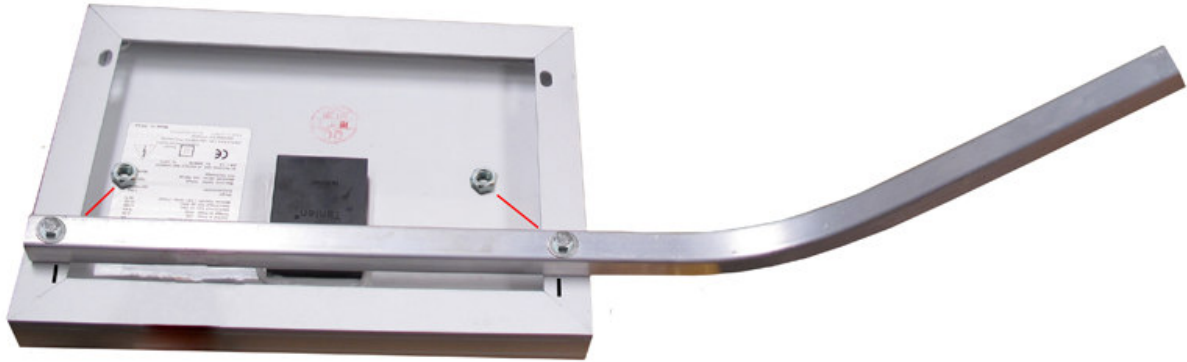
Lay your post across the back of the panel next to the holes. Mark the holes in the frame of the solar panel on the post.



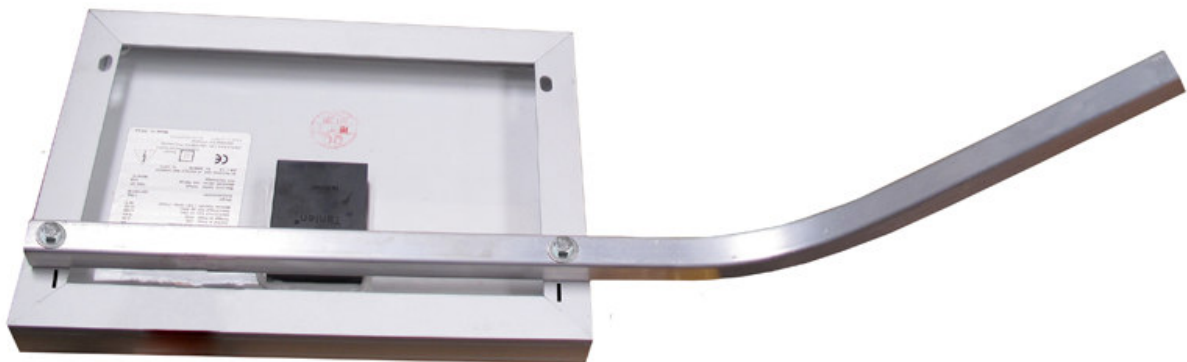
Drill two holes in your post that line up with the holes in the frame and that the bolts will fit through.



Place nuts under the solar panel frame in line with the hole in the frame.



Insert the bolts through the post and the frame. While holding the nuts in place tighten the bolts down into the nuts until your post is held snug against the frame of the panel.



Below is a side view of the solar panel with post attached.



Affix the remaining part of the solar panel post to a fence line, gate post or some other type of structure capable of supporting the panel.



The solar panel must be positioned in an area that receives full sun all day without any shadows.

The solar panel should be facing south for optimal sun. (for northern hemisphere customers).

Use stranded low voltage wire (18 gauge or larger - up to 200 feet) from the solar panel power connections to the gate opener or battery connections (review opener manual for correct connection points)