

# Quick Start Guide for MSC “Cradles”

1. Point the solar panel **SOUTH** to get the best overall sun input.

2. Turn on the MPPT solar charger Cutoff switch.

Flip the red handle from OFF position to ON position.

You will see a blinking light on the MPPT controller when it is on and the battery has power.

**OFF**

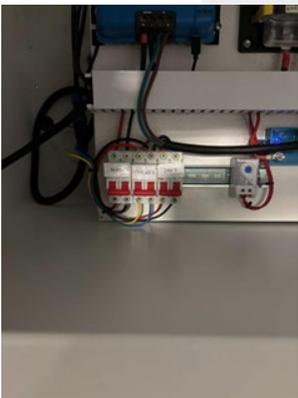


**ON**

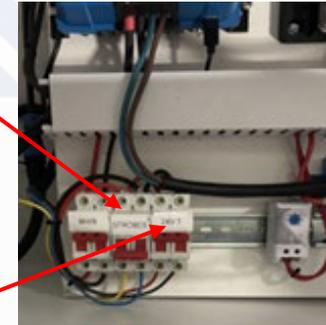


3. Turn on the Main Breaker to feed power to breakers.

Down is OFF UP is ON



4. “Strobes” UP = ON



5. “24V 1” turns on the network switch and power to the devices in the Top Box.

6. Raise the mast: Pull Pin to adjust position. Crank Clockwise/ counterclockwise to raise/lower, Re-insert Pin to secure Tighten Mast screws to secure rotation.



7. Plug in AC 110V to charge.

Confirm on Victron VRM application for connectivity and energy status.

Charge fully before deploying in the field to avoid unnecessary outages.

