Quick Start Guide for MST Series “MST-1350”

1. Point the solar panel SOUTH to get the best overall sun input.
2. **Extend outriggers** and level trailer for stability when raising the mask.

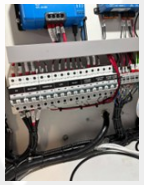


3. Turn “ON” the batteries with pushbutton. Green when on.(Both must be turned on).



4. Turn on the Breakers Breakers for accessories needed
Up=ON Down = OFF



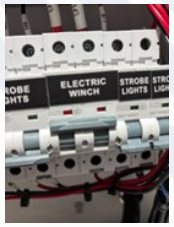


5. Make sure Multiplus Inverter/ Charger switch is in on position, Notice the lights for multiplus state of operation





6. Electric Mast: raise or lower: set the breaker to the on position and use the up and down buttons on the controller to raise and lower.





6a. Manual Mast: Turn hand crank, Clockwise/counterclockwise to raise/lower.



7. When the mast is fully raised insert pin to secure.



8. Generator auto start function: Open Door. Turn on breaker inside then close door and turn the key to “on”.





8a. Press the Generator auto button on the Genset controller.

The generator will automatically start at Battery voltage of 24v and turn off at 26.5v when batteries are charged. These settings can be adjusted using the Touch controller.



9. Make sure the timer is in manual mode for strobe lights and LED lights you can program it to turn on and off the strobe lights as desired



10.Connect AC power if available.



Please charge fully before deploying to avoid unnecessary outages.

Victron VRM application should be checked for connectivity and status.

https://www.youtube.com/@ms3security

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