

# **Safety Instructions**

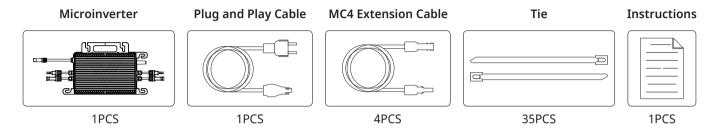


### Read manual first

To ensure reliability and warranty compliance, follow the installation instructions in this manual. You can access the current warranty conditions at www.vaysunic.com.

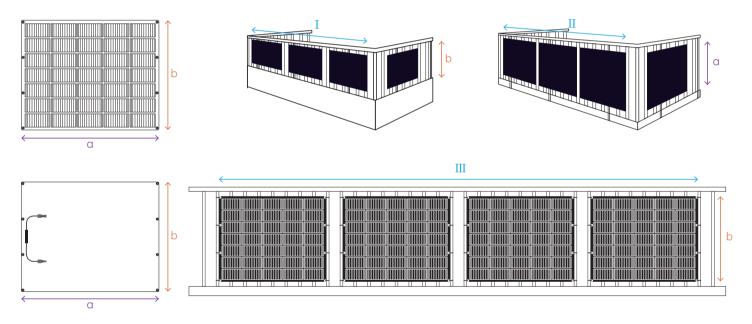
- Check that the PV module's maximum open circuit voltage is within the specified limit for the microinverter.
- Only use the microinverter when all technical parameters are observed and applied correctly.
- VaySunic is not liable for any damage caused by incorrect or improper operation.

# Flexible Solar Kits(VFSK) System



# **Flexible Module Installation Method**

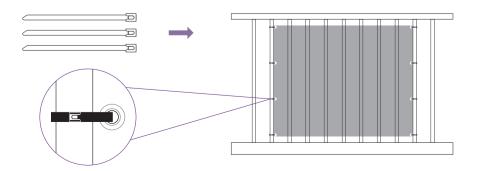
The installation method can be adjusted flexibly according to the site conditions.

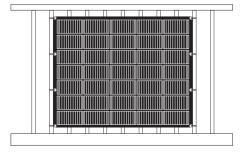


# **Install the Flexible Module**

### Use the ties to attach all flexible panel hole to the railing.

Ensure the ties are securely fastened with no looseness.



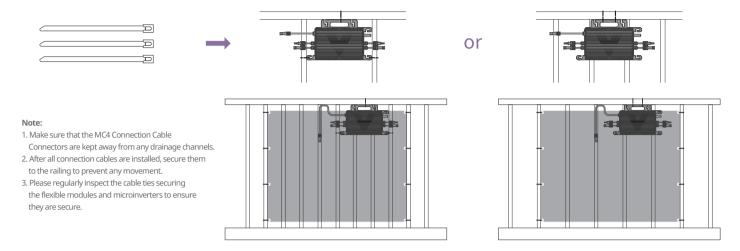




### **Install The Microinverter**

### Use the ties to attach microinverter to the railing.

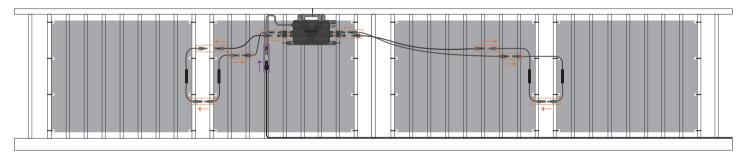
- a. Install the microinverter in a well-ventilated, open location, with the label facing the flexible module.
- b. Ensure the ties are securely fastened with no looseness.



# Connect The PV Module's DC Cables(MC4).

If the cable length is insufficient, use an MC4 extension cable. Do not expose the AC and DC connectors to rain or moisture until connected.

- a. Connect the positive and negative terminals of two flexible modules.
- b. Use one end of the MC4 extension cable to connect to the flexible module, and the other end to connect to the microinverter.

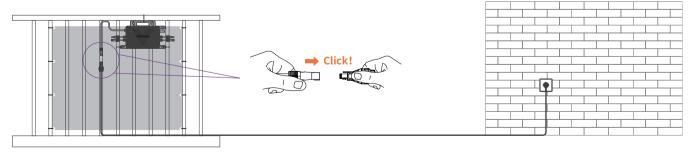


# **Connect Plug and Play Cable**

Connect the Plug and Play Cable to the microinverter. Listen for a click as they engage.

Using Plug and Play Cable: VaySunic offers various cable lengths including 5m.

If you require a different length, contact VaySunic GmbH.



# **Setting Up Monitoring**

Check the LED on the side of the microinverter and confirm that the green light is flashing.

For detailed connection instructions, please refer to the "VaySunic Cloud Quick Installation Guide" or download it from our website: www.vaysunic.com.