



## **Quick Start Guide**

RTK Antenna (V2)



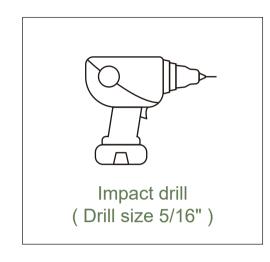




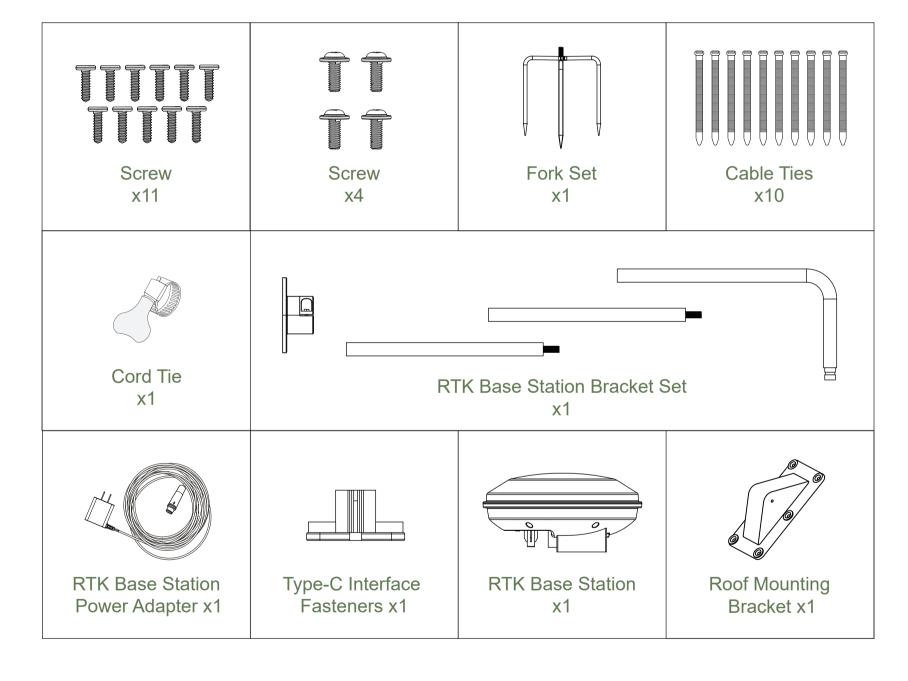
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# Before You Begin: Preparation Checklist

What You'll Need Before Installation



Included Accessories



#### Attention!

Once antenna is installed, please don't move it, unless directed by BESTMOW

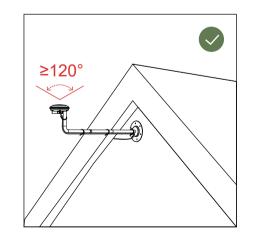
# **Choosing the Installation Location**

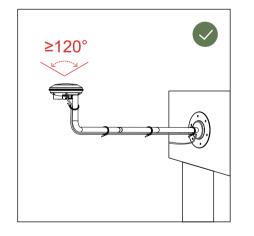


## Strongly Recommended High-altitude Installation

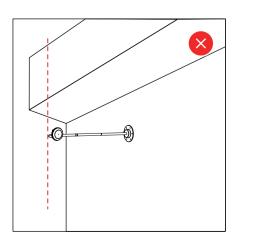
#### Attention!

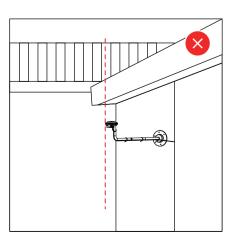
- ©1) Ensure there are no obstructions within a 120-degree range of the RTK antenna.
- ©2 Ensure the RTK antenna can receive a stable Wi-Fi signal and power supply.
- (03) RTK antenna should still be properly secured to prevent it from falling due to extreme weather conditions.
- (04) Find a location without any obstructions all year round, pay special attention to the fact that there should be no obstructions such as dense leaves in summer and fallen leaves in autumn and winter.
- (05) Installation Examples

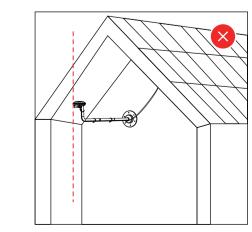










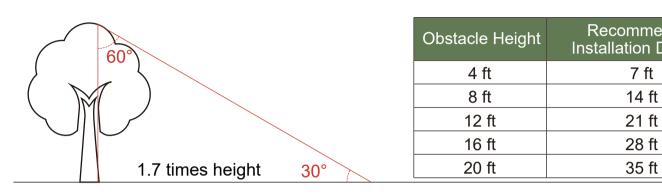


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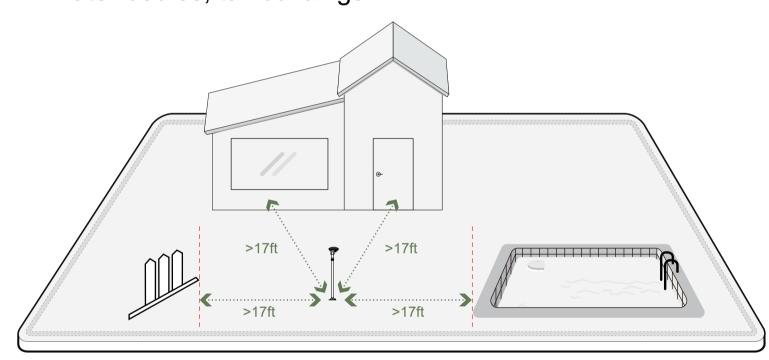
#### **Alternate Setup:**

**Ground Installation (If Elevated Placement Is Not Possible)** 

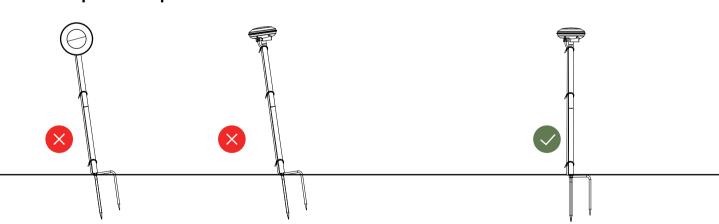
- O1) Choose ground installation only if high-altitude installation is not feasible.
- ©2 Ensure the RTK antenna is installed at a proper distance from surrounding walls, rooftops, and trees, as illustrated below.



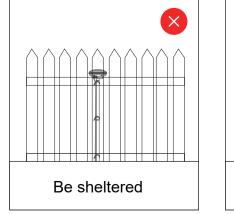
(03) Maintain a minimum distance of 17 feet from the following structures: metal fences, metal doors, glass surfaces, water bodies, tall buildings

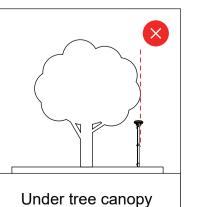


Mount the antenna vertically and perpendicular to the ground for optimal performance.

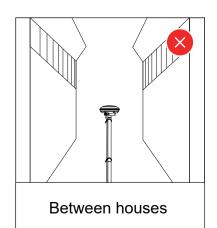


©5 Examples of Incorrect Installation

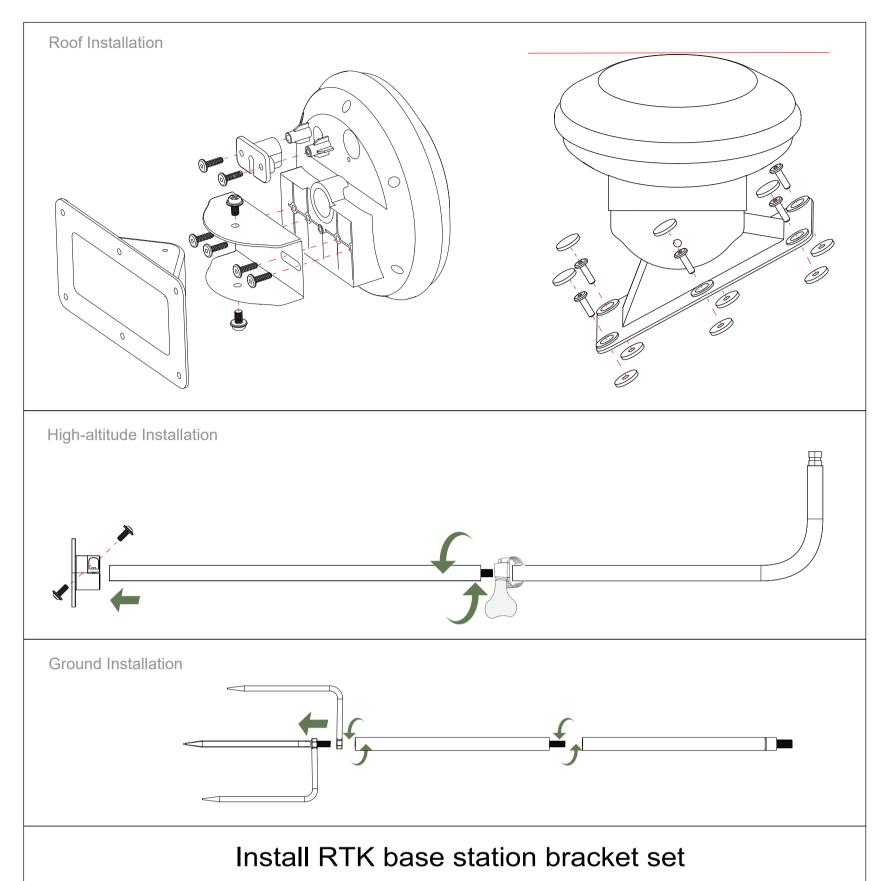


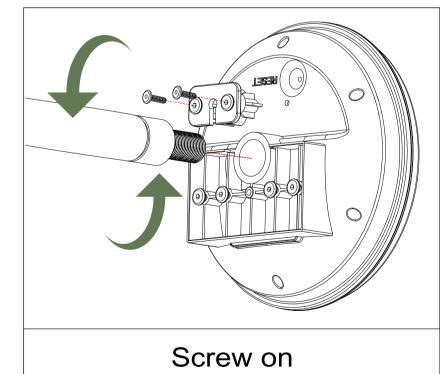


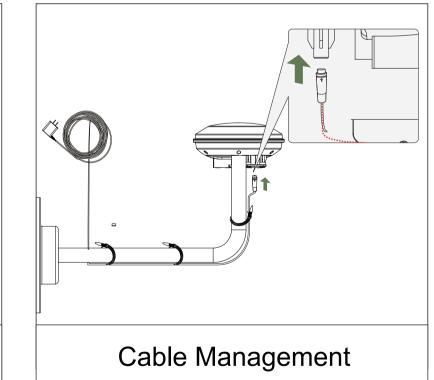




#### **Installation Procedure**







### **APP Configuration Process**

Once the RTK base station is successfully installed and powered on, open the BESTMOW app and follow the in-app instructions to complete the RTK antenna pairing.









### **Customer Support**

Contact Us

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