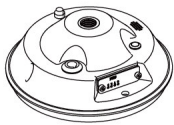


Base Station Kit

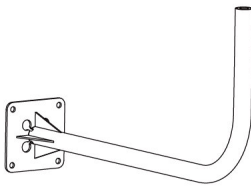
- Online version



Base Station Main Unit



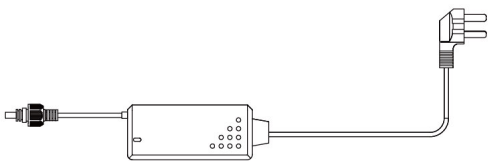
Connecting rod



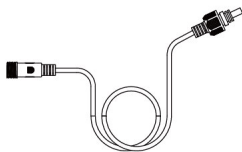
Installation of pipe racks



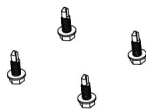
Remo connector power cable



Power adapter



5-metre extension lead



M8 self-tapping screws

- Radio version



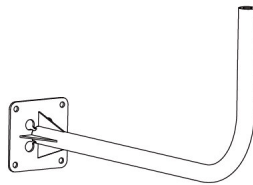
Base Station Main Unit



Connecting rod



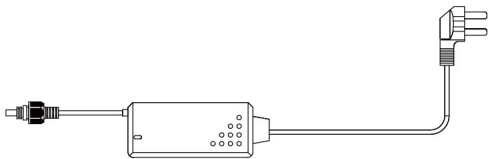
Radio antenna



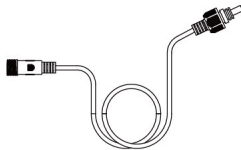
Installation of pipe racks



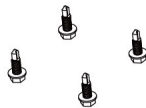
Remo connector power cable



Power adapter



5-metre extension lead



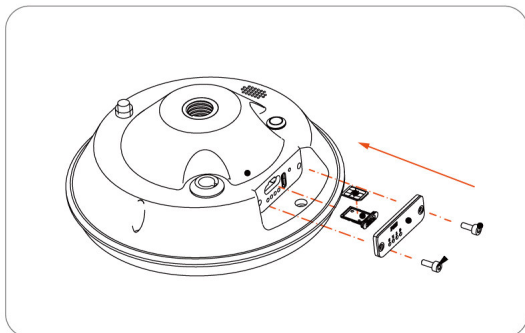
M8 self-tapping screws

Installing the antenna

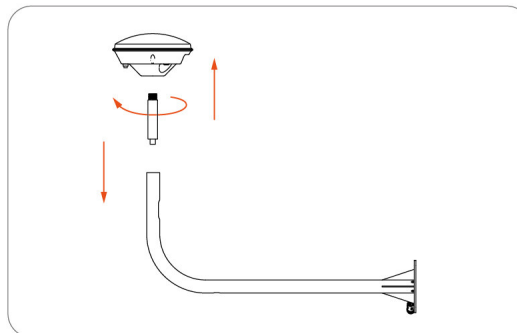
Base Station Installation

Web-based installation

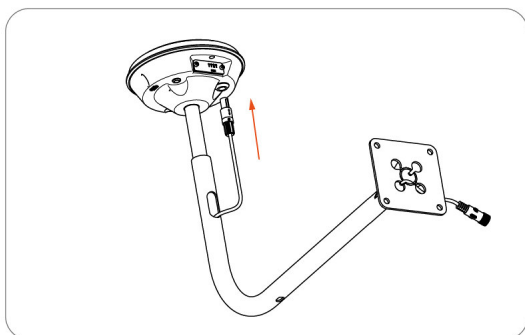
- 1 Using a screwdriver, unscrew the two screws on the base station's front panel, remove the SIM card tray, insert the SIM card into the tray, and slot the tray back into the base station. Replace the front panel and tighten the two screws.



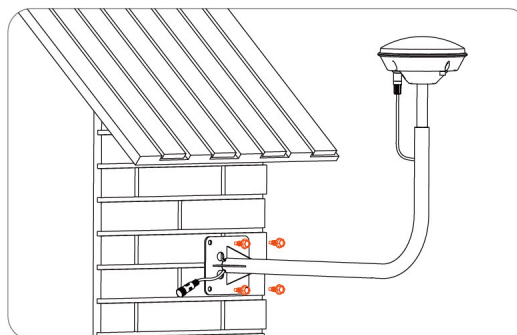
- 2 Rotate the connecting rod into the base station body, and insert the other end of the connecting rod into the mounting bracket.



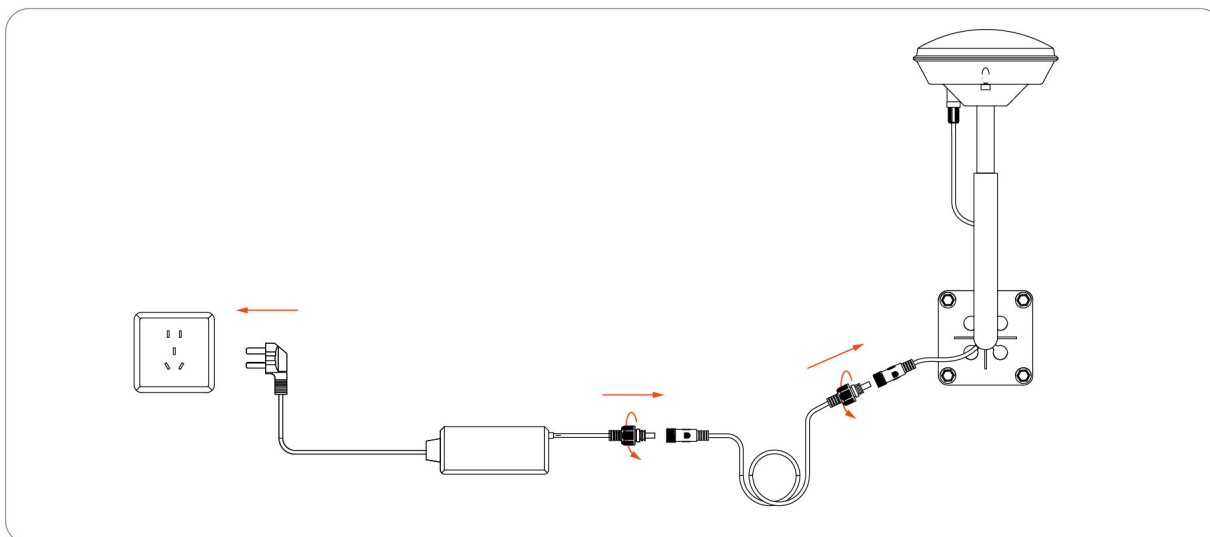
- 3 Connect the Remo connector power cable to the base station unit.



- 4 Position the base station in a suitable location and secure it with four screws.

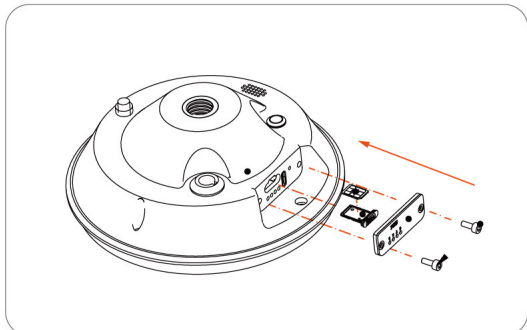


- 5 Connect one end of the 5-metre extension lead to the base station and the other end to the power adapter, then plug the power adapter into a power strip to supply power to the base station.

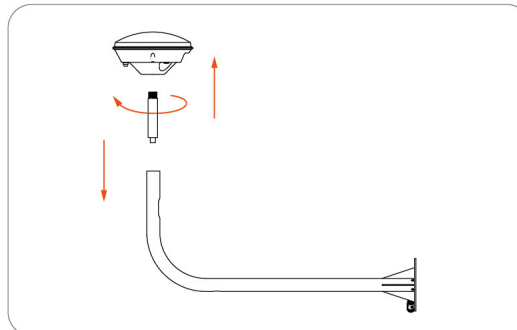


Radio Version Installation

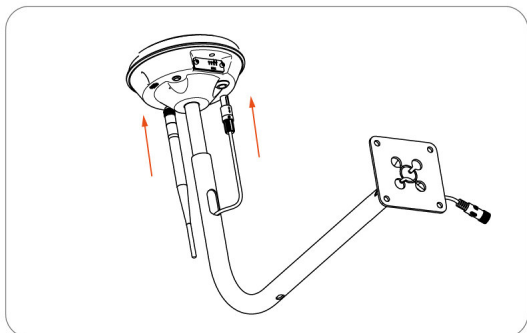
- 1 Using a screwdriver, unscrew the two screws on the base station's front panel, remove the SIM card tray, insert the SIM card into the tray, and slot the tray back into the base station. Replace the front panel and tighten the two screws.



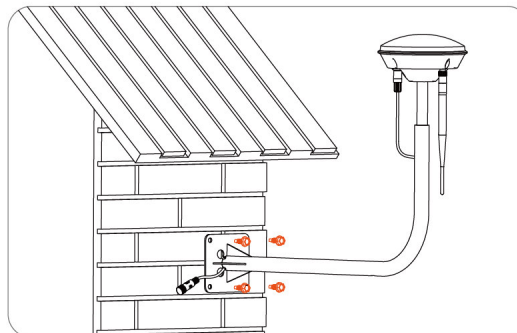
- 2 Rotate the connecting column into the base station body, and insert the other end of the connecting column into the mounting bracket.



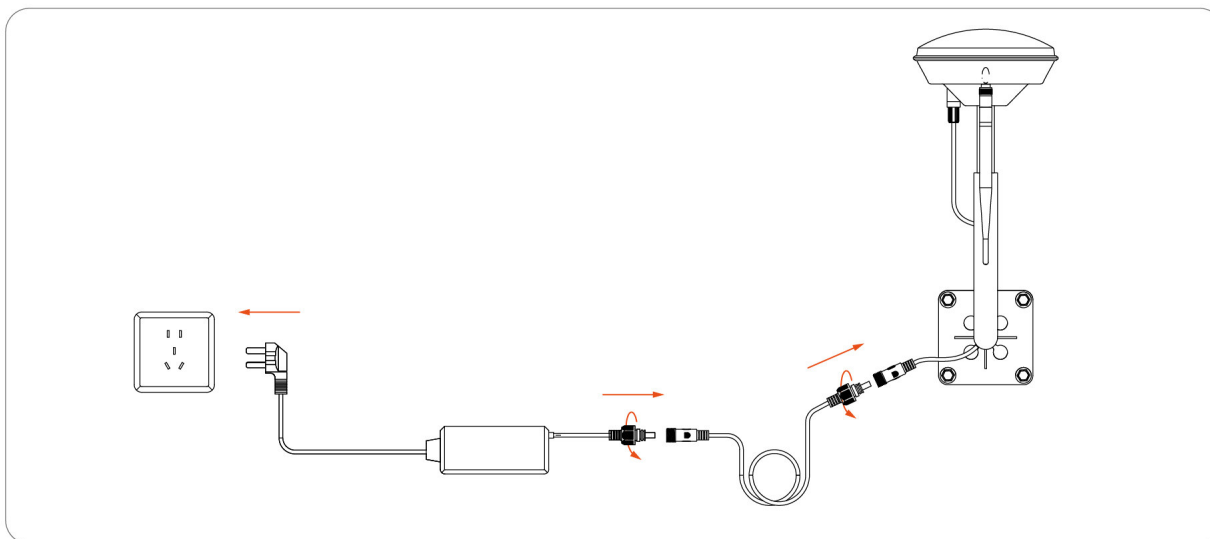
- 3 Connect the Remo connector power cable to the base station unit, and connect the radio antenna to the base station unit.



- 4 Position the base station in a suitable location and secure it with four screws.



- 5 Connect one end of the 5-metre extension lead to the base station and the other end to the power adapter, then plug the power adapter into a power strip to supply power to the base station.



Find a location

The basic principles for positioning the antenna are as follows:

1. Maintain a certain distance from buildings, trees and walls (greater than 2 metres/6.6 feet).
2. Position the antenna in an open area to ensure the signal is unobstructed (e.g. by tree canopies or parasols).
3. Place the antenna on flat, unpaved ground and ensure it is vertical. Do not install it on a slope.

Antenna location

Choosing the antenna location is one of the most important steps during setup. The antenna must be installed in a position that allows the device to share as many visible satellites as possible, regardless of its position. Otherwise, the device will struggle to determine its location accurately whilst in operation.

The guidelines for finding a suitable location are as follows:

- Where possible, choose an open area with no walls obstructing the line of sight. Ensure that the sky directly above the antenna is not blocked by trees or rooftops.
- If it is not possible to have a completely unobstructed view in all directions, ensure that the southern sky remains unobstructed in the Northern Hemisphere, and the northern sky in the Southern Hemisphere. (If possible, try to keep the eastern and western sides free of obstacles as well.)

