



**GPS GLOBAL SOLUTIONS®**

# **MINI GGS**

## **Quick Guide**



## 1. Mount on the pole

The device requires a 1/4 thread adapter to mount on the pole.



## 2. Charge and power on

Try to use the original TypeC charger to charge the device to avoid damage to the device.

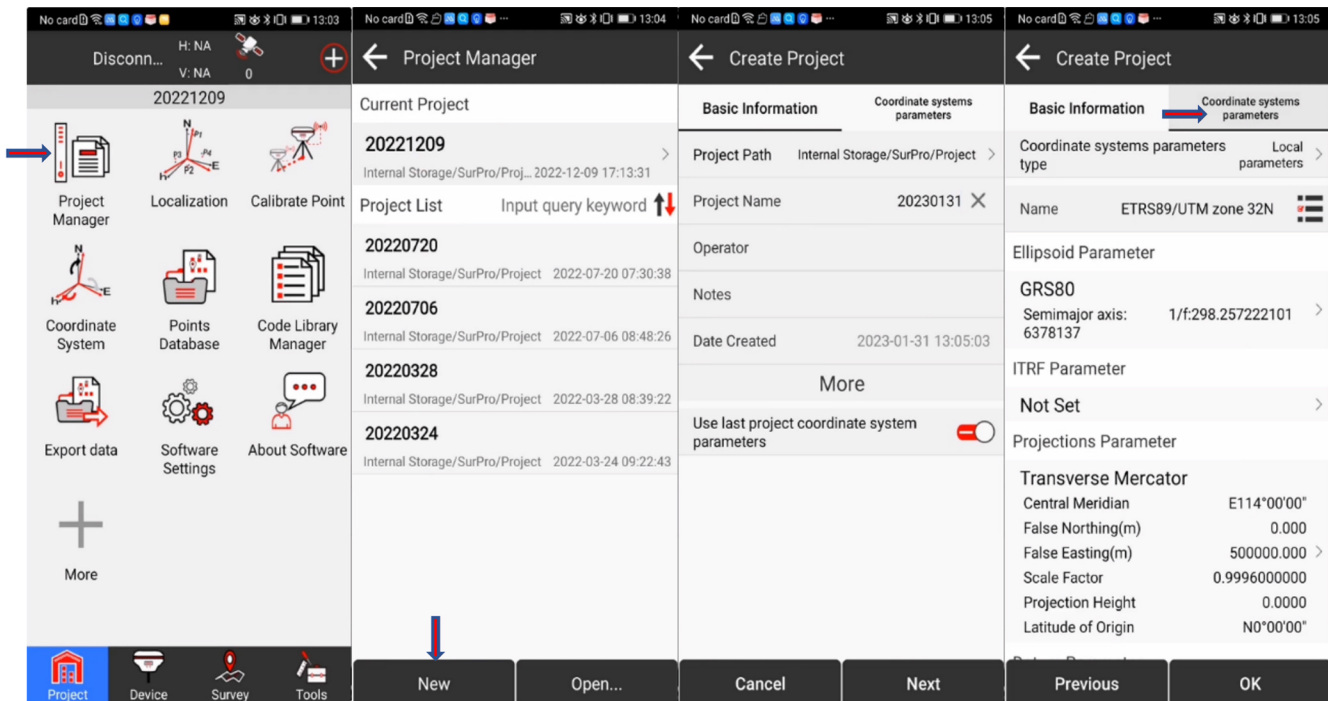
Hold the Power Button for 3s to turn on the device.



## 3. SurPro6.0 operation

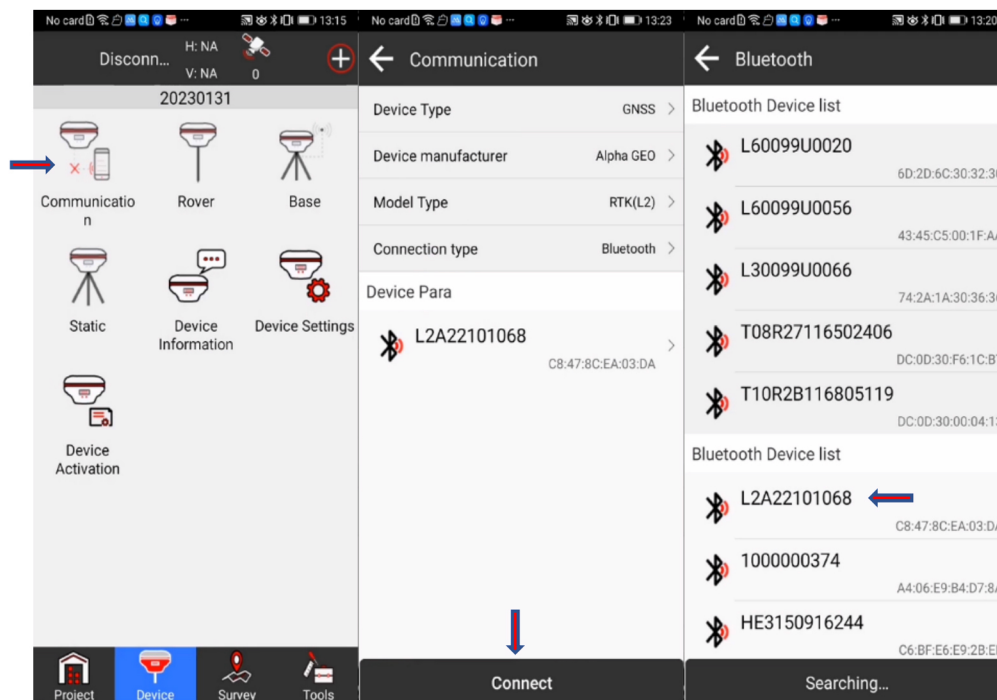
### 3.1 New project

Create a new project by clicking 'Project Manager', and then click 'New' to start creating a new project. You can set any 'Project Name' and other information. Then enter into 'Coordinate system parameters' to complete the ellipsoid/projection parameters. Then click 'OK' to apply the settings.



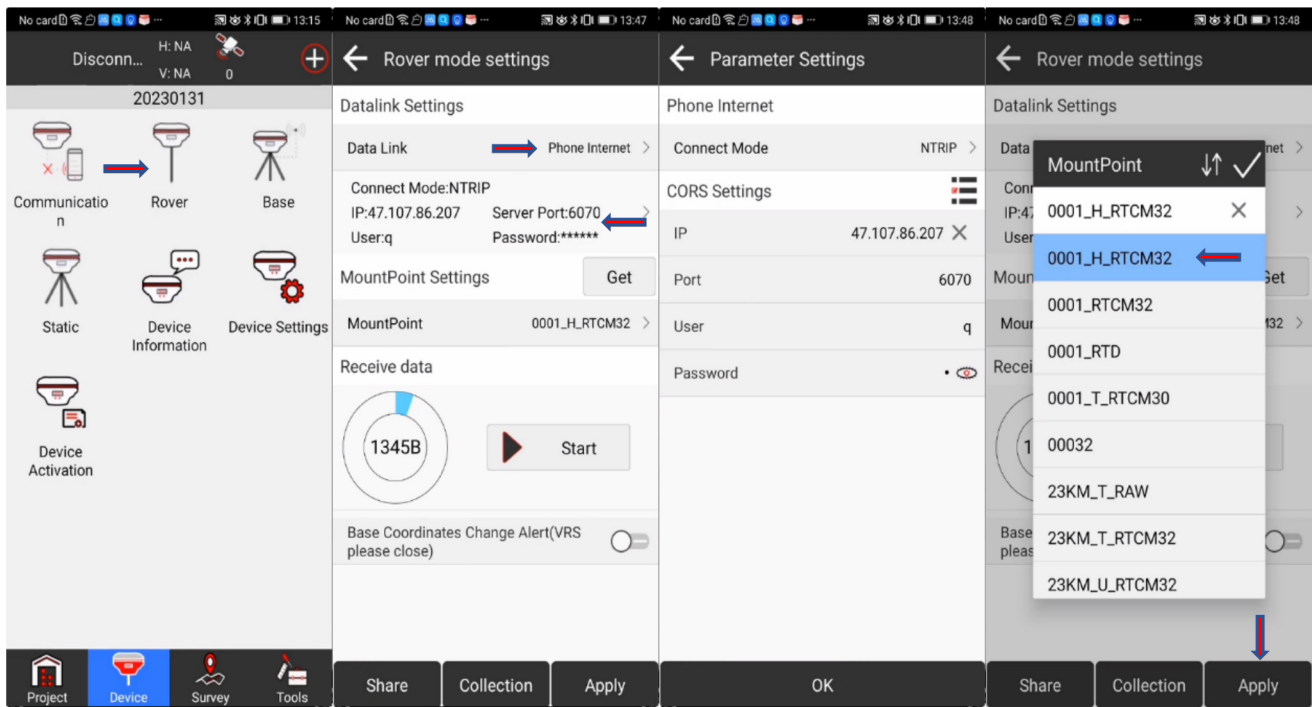
### 3.2 Device Communication

Enter into the Device-Communication to set the Bluetooth connection. Select the Alpha GEO as device manufacturer, RTK(L2) as the model. Scan the Bluetooth and pair it, and the Bluetooth ID is the Serial Number.



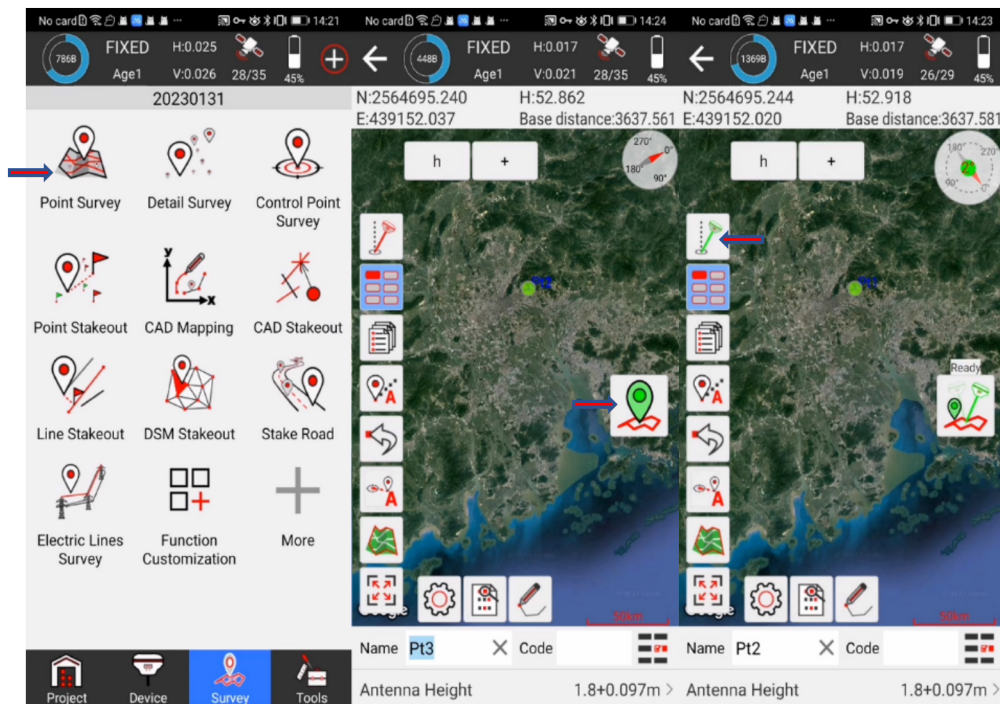
### 3.3 ROVER Configuration

Enter into the 'Rover' menu to complete the NTRIP settings. Select 'Phone Internet' for Data Link, and then add the NTRIP IP and port parameters down next to it. Click 'Get' to refresh the mountpoint list and choose the corresponding one. After all parameters are set done, click 'apply' to save settings.



### 3.4 Point Survey

Enter into 'Point Survey', you can do the general point collection immediately. Enable the IMU icon, and you can do the tilt survey.



### 3.5 Export Result

Users can export the required result in 'Points Database'. Supports batch export of points, and can also be exported in batches according to point attributes. Define the file name, data format and indicate the export path, then click 'export' to output the result. And you can choose to share the file or download in the specific path.



