

https://hemispheregps-my.sharepoint.com/:f/g/personal/mbrook_hgnss_com/EIMmS8rKmXBHmE56KOFutgQBk-Xon1PKJyPCCxqiT7rp3g?e=9O3OaM

Download the current GM Versions from above

Step 3 – IronOne pre-delivery

1. Power up the IronOne. Check GM version by going to Menu -> “Jigsaw” button just below menu icon. Confirm GM Version is up to date.
 - a. Current version at 30 Oct 20 is GM Ver 1.4.131
2. If outdated, follow steps below, otherwise skip to step X
 - a. Activate “Administrator” mode on GradeMetrix and then “Exit to OS”
 - b. Enter windows 10 settings (control panel) and go to Add/Remove Apps
 - c. Uninstall the GradeMetrix app from this interface
 - d. Once uninstall complete, open up an explorer window and navigate to the local disk (usually C:\) and delete the GradeMetrix folder
 - e. Install the desired GradeMetrix executable (Dozer or Excavator) from USB device
3. Return to Control Panel/Settings and enter “Power settings”. Change both screen and sleep to “Never” to ensure unit does not sleep during cal or operation.
4. Adjust time and date settings if timezone not set correctly (Default is usually China)
5. Set desktop background if desired (Hemisphere or GradeMetrix logo/splash screen)
6. Install teamviewer onto system

Step 4 – Receiver pre-delivery

1. Ensure BT/Wifi antenna is connected to the receivers TNC connector
2. Connect to the web UI of receiver using laptop or tablet. SSID will be the receiver model name followed by the ESN of the device.
3. Wifi password is – hgnss1234
4. Check the carrier and GNSS firmware version is up to date.
 - a. Carrier board firmware – 1.00.16
 - b. GNSS firmware – 6.0Aa01