

Updating the MapSight tools (formerly MapSight OS)

Instructions for updating the MapSight device software







Updating the MapSight Tools

Before updating your MapSight device

- Download all data from your device to your PC
- The device will be reset to factory settings before installing the new MapSight device software





Zeroize MapSight Device

- Power up the device
- Select Start > Utilities > Zeroize
- Ensure block IS NOT checked, Select "Confirm" to zeroize the device. This will start the process to reset the device to factory defaults.







Resetting MapSight to factory settings

- Follow instructions on MapSight device
- Perform all steps of screen alignment
- Select OK







Download the latest MapSight Tools

- Download the latest MapSight tools device software at <u>http://www.gemapsight.com/support</u>
- Unzip the executable file to a folder on your computer
- Connect the MapSight device to your PC using the provided cable
- Double-click the executable file
- Allow "unknown publisher to make changes to this computer"
- Select "I Agree" to Install MapSight Setup: License Agreement

🖞 Install MapSight Setup: License Agreement			
License agreement			
ATTENTION: YOU MAY NEED TO SCROLL DOWN TO THE END OF THIS END USER LICENSE AGREEMENT (or "EULA") BEFORE YOU CAN AGREE TO THE EULA AND CONTINUE WITH THE SOFTWARE INSTALLATION.			
IMPORTANT: THIS IS A LEGAL AGREEMENT BETWEEN THE PERSON, COMPANY, OR ORGANIZATION THAT HAS LICENSED THIS			
Cancel Nullsoft Install System v2.0 I Agree			





Install MapSight Tools

• Ensure both boxes are checked, then select "Install"







Verifying MapSight Settings

- Go to the MapSight Settings (Start > Settings > System tab > MapSight Settings)
- Depending on your particular device, you will have 1 of 2 interface settings on the GPS tab (Interface A & B below)
- For Interface B only, select the SBAS service for your region (North America & Europe only)

🐴 MapSight Settings 👫 📢 2:33 🛛 ok		
Maximum PDOP		
Maximum PDOP: 6		
Enforce Maximum PDOP		
Enforce Maximum PDOP		
GPS Mask Angle		
GPS Mask Angle: 15.0°		
GPS Antenna Camera Laser Data		
1225 I I I I I I I I I I I I I I I I I I		

Interface A

MapSight Settings 🛛 👫 📢 3:03 Maximum PDOP Maximum PDOP: 6 4 -Enforce Maximum PDOP Enforce Maximum PDOP -GPS Mask Angle-GPS Mask Angle: 15.0° • ► SBAS North America (WAAS) North America (WAAS) Europe (EGNOS) i:

Interface B





Verifying MapSight Settings

- On the Camera tab, verify the selection of "5MP" as the image resolution. Select "OK" when complete.
- On the Laser tab, verify Laser Mode is "Streaming" and Measurement Units is set to user's preference of "Meters" or "Feet". Select "OK" when complete.

💦 MapSight Settings 🛛 👫 📢 3:32 🛛 ok
[Image Resolution
5MP(2592x1944)
↓0.7MP (1024x768)
93.2MP (2048x1536) 5MP(2592x1944)
Display for 2 second(s)
 III
EXIF Local Pos Fields Populated As
Target Position 👻
-Save Image With Crossbair
Save Image With Crosshair
GPS Antenna Camera Laser Data

🎥 MapSight Settings 🛛 🗱 📢 2:34	ok
-Laser Mode	
 Streaming 	
O One Shot	
Measurement Units	
O Meters	
🖲 Feet	
GPS Antenna Camera Laser Dat	a





Contact Us

- If you have any additional questions or need assistance with updating the MapSight software, please submit a customer care request at http://www.gemapsight.com/contact-us/
- For general sales questions, please submit a sales support request at <u>http://www.gemapsight.com/contact-us/</u>
- For addition information on MapSight, visit <u>www.gemapsight.com</u>



