



Updating a Magellan Professional, Ashtech, Spectra Precision MobileMapper 100, 120 or ProMark 100, 120, 200, 220 with the WNRO update tool (2019 March)

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1. Download the update file from the Trimble file source. Put it (as a .CAB file) on an SD card. The SD card should be 4GB or less so that the device can read it.
Link: http://trl.trimble.com/docushare/dsweb/Get/Document-907151/PM5_V2.5.aW215Hm27.CAB
2. Make sure device battery is fully (or very nearly fully) charged.
3. Turn on the device. Wait for it to fully boot.
4. From the 'File Explorer' on the mobile device (NOT ON YOUR PC!) navigate to the card and then click on the .CAB file. The installer will auto-run. (You can find the 'File Explorer' under Start(flag), Programs then drag up.)
5. When/if asked to 'overwrite existing' answer yes.
6. When asked to 'Choose a location...' pick 'Device', then click 'Install'
7. Blue bar moves across screen,
then receiver reboots,
wait until receiver
then 'GNSS Upload' will appear,
a new blue bar will slowly move across the screen listing 'File : gnss_Hm27.bin',
next the bar returns to left and then quickly moves to right,
finally device returns to main menu.
8. You can verify that update was successful:
Start(flag): GNSS Toolbox: About:
GNSS Toolbox Version: 3.5.3
GNSS Service: Version 2.5.1
GNSS Firmware: Hm27
System Firmware: W215