

Firmware and Android App Update for AAT Mini, AAT, AAT Max, MW, or MW MAX

AAT/MW Firmware and Android App Download Procedure

- 1) Connect to the internet, not the AAT/MW tool, and download the latest appropriate update zip file from www.sunsight.com/support. This zip file will contain all files required for the update. There may be files for the AAT/MW update, the Android app update, as well as other documentation.
- 2) Unzip the downloaded file(s) to a known location. **Files that end in .bin are for the AAT/MW tool, files that end in .apk are for the Sunsight Android app**

Sunsight Android App Update Procedure (perform before updating AAT/MW)

- 1) Delete the current app from the Android Device
- 2) Navigate to the location where the .apk file was saved when it was unzipped in step 2) above
- 3) Double click on the .apk file to install the new app. Follow on-screen instructions

AAT/MW Firmware Update Procedure

- **ALL REPORTS MUST BE DOWNLOADED PRIOR TO UPDATING THE AAT/MW FIRMWARE**
- **FIRMWARE UPDATE IS PERFORMED OVER WIFI. FIRMWARE CANNOT BE UPDATED USING THE USB-C CABLE CONNECTION**
- **THE AAT/MW MUST HAVE ENOUGH BATTERY LEVEL TO PERFORM THE UPDATE, IT IS PREFERRED TO CONNECT THE CHARGER DURING THE UPDATE**
- **DO NOT POWER OFF THE AAT/MW DURING THE FIRMWARE UPDATE PROCEDURE! TO DO SO COULD REQUIRE RETURNING THE UNIT TO SUNSIGHT FOR REPAIR.**
- **TILT AND ROLL CALIBRATION MUST BE PERFORMED AFTER THE FIRMWARE UPDATE IS COMPLETE USING THE AAT/MW'S ONBOARD TILT AND ROLL CALIBRATION. THIS PROCEDURE TAKES ABOUT 1 MINUTE.**

The update process takes about 10 minutes to complete. Make sure to let the entire update process complete.

- 1) Connect to the AAT/MW's WiFi network in your usual manner and navigate to the Firmware Update page (Home->Tools->Firmware Update)
- 2) Record the version of firmware displayed at the bottom of the page
- 3) Select "Choose File", then browse and select the downloaded .bin file
- 4) Select "Update". During the firmware update process the AAT/MW will restart and the WiFi connection will be lost.
- 5) **Wait for the blue LED to go solid on the AAT/MW keypad and then reconnect to the AAT/MW. This will take about 3 minutes.**
- 6) Once the update is complete, confirm the firmware version displayed at the bottom of the Firmware Update page is higher than the one recorded in step 2) above.

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- 7) Perform the tilt and roll calibration using the Tilt and Roll Calibration feature. Navigate to Home Page-> Tools -> Tilt Roll Calibration. Follow the instructions. This will take about 1 minute.**