

# Software Update Instructions



## 3Z RF Vision Software Update Version 2.12.15

### Download Instructions

#### STEP I: Download the software update

- Log in to your account on [shop.viavisolutions.com/login](https://shop.viavisolutions.com/login) (Users from the previous 3ztelecom.com website may use the same login. If you do not have an account, you will be prompted to create one)
- Click on Download Firmware/Software
- Under "RF Vision - Antenna Alignment Tool", select "3Z RF Vision Update 2.12.15" (English or Chinese UI) to begin download

#### STEP II: Unzip the software file to your PC

- Extract all files from the zip file and save them to your computer
  - software\_update\_instructions.pdf
  - software\_release\_notes.pdf
  - .squashfs
  - .md5

#### STEP III: Upload software to your 3Z RF Vision Antenna Alignment Tool

##### **\*BEFORE UPDATING\***

Make sure the device is charged to at least 75% and download all your previous alignments/trials/surveys to an external storage device.

- Turn on the 3Z RF Vision
- Click on Settings
- Click on Options
- Click on Firmware Upgrade
- Follow the on-screen instructions. In step 2 of the on-screen instructions, select the .squashfs and .md5 files extracted from the zip file (Not this .pdf instruction file)
- Wait until the file transfer is complete (approx. 5 minutes)
- Continue to the final reboot screen, it will now take 5-7 minutes to finish the update process
- Once update is done, check the version of the 3Z RF Vision software to make sure that it has been updated properly

**IMPORTANT**

After the software update is complete, if 3Z RF Vision's measurement screen shows normal Tilt and Roll values, no further action is required. If 3Z RF Vision's measurement screen shows Tilt and Roll values as "**CAL**", please perform the following TILT CALIBRATION procedure on the unit.

- Find a 0-degree levelled surface
- Place the 3Z RF Vision on top of the levelled surface
- Power ON the 3Z RF Vision
- Click on Settings and then Options
- Click on Calibration and then TILT CALIBRATION

After all these steps are completed, 3Z RF Vision will be working with the latest update v. 2.12.15.

**Contact information**

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