

Performing a firmware update with the iShear App on an iOS device

Follow these steps to update your firmware to version a version > 1.35:

Please note: To make sure that you don't lose the measurement data (Logs, Files) made with your current firmware, please upload your saved Files and/or Logs before performing the update.



1. Turn on iShear (press on button for about 2 seconds)
2. Login to the App, **DO NOT** connect
3. Go to menu
4. Tap 'support'
5. Tap 'firmware'
6. Tap 'select device'
7. Tap to select the iShear
8. 'reset to OAD' → Tap: OK
9. 'Ready – turn iShear on'
10. Turn iShear on, release the on-button
11. Tap to select device
12. Tap 'OAD target'
13. Tap 'Update firmware'
14. You will see a progress bar indicating the update status.
15. You will see a notification with 'Ready' → Tap: OK
16. Turn the iShear off (if it didn't turn off automatically)
17. Turn iShear on
18. Tap 'Scan to connect'
19. Tap to select the iShear
20. Go to menu
21. Tap 'support'
22. Tap 'Erase all data on iShear memory'
23. Go back to the measurement screen.
24. The iShear is now ready for use. The iShear measurement screen could show a complete red measurement bar. If this is the case, then simply press reset.