



ASR-R202G Firmware Update Manual

Preparation

1. Please prepare the following to do update:

Hardware

- ASR-R202G
- AsRing+
- Header
- Spacer
- A compatible iOS Device

Software

- LongRange2D App (iOS Device)



FW Update in LongRange2D APP

2. Launch LongRange2D App.

① Choose "Update Firmware" on LongRange2D page. Then it will turn to the Update Firmware page.



② Start download the new firmwares - after click "Sync" on Update Firmware page.



③ Select the firmware version which you want to - update.

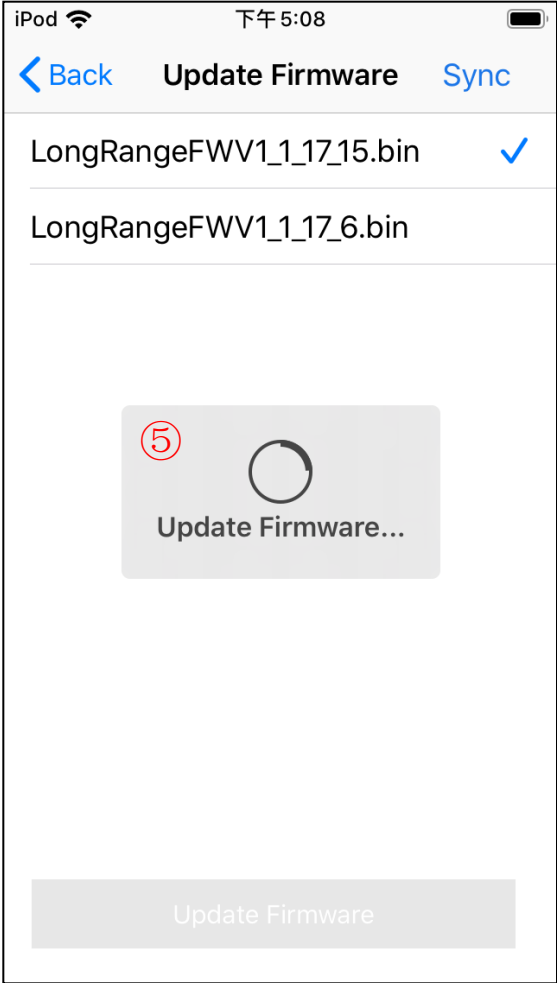


④ Click the "Update Frimware" to start the update.

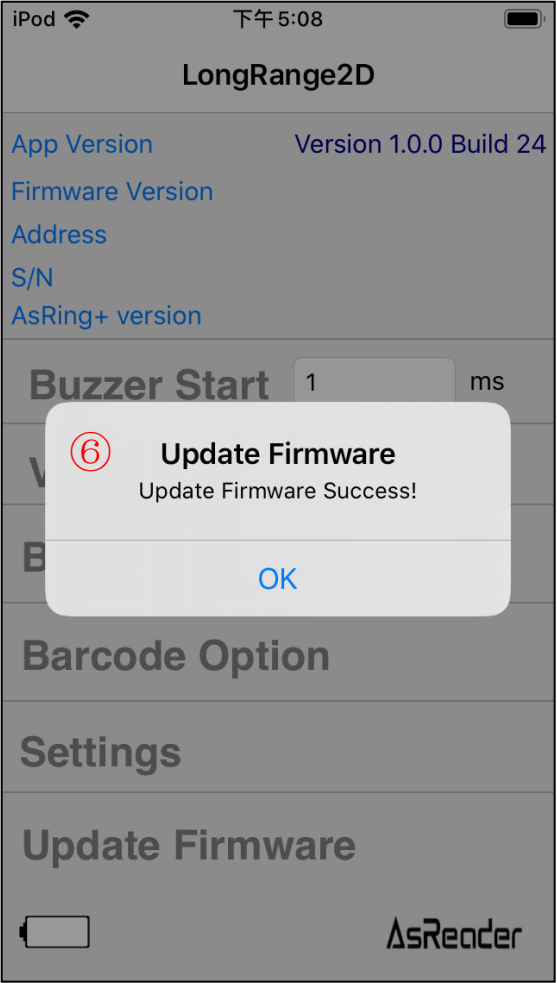
The image displays two screenshots of the LongRange2D application interface. The left screenshot shows the main menu with the following items: App Version (Version 1.0.0 Build 24), Firmware Version (ar-1.1.18), Address (01), S/N (190807-0000001), AsRing+ version (1.1.26), Buzzer Start (1 ms), Vibrator Start (4995 ms), Barcode Scan, Barcode Option, Settings, and Update Firmware (highlighted with a red box and circled 1). The right screenshot shows the 'Update Firmware' page with a 'Back' button, 'Update Firmware' title, and a 'Sync' button (circled 2). Below the title, there is a list of firmware versions: LongRangeFWV1_1_17_15.bin (checked with a blue checkmark and circled 3) and LongRangeFWV1_1_17_6.bin. At the bottom, there is an 'Update Firmware' button (circled 4). Red arrows indicate the flow from the 'Update Firmware' button in the first screenshot to the 'Sync' button in the second, and from the 'Sync' button to the 'Update Firmware' button in the second.

FW Update Successfully

⑤ When updating appear a indicator.



⑥ ASR-R202G will power off automatically after update successfully.



Confirmation

1. To confirm a successful update, attach the ASR-R202G to the Header, AsRing+, Spacer, and iOS device.

2. Next, open the LongRange2D app on the iOS device.

3. Check that the field under 'Firmware Version' is the latest version.

