

autoBalance firmware manual update

First of all, ask for the MD5 code of the firmware version you want to update. Sending a request to info@xepta-reef.com including your serial number SN code in the back of your autoBalance. And ask for the download Url if needed.

From the App

Go to settings > Update firmware > Update from file (manual way)

For iOS: Tap Next Step and then Login. (If nothing happens after tap "Login" Try "From browser")

Insert the MD5 code and select the file (firmware-ab-x-x-x.bin).

Tap "Upload" and wait until you show "Upload success"

From Browser

Get the autoBalance IP:

- Download an UDP Receiver App: **Android** (from Google Play): UDP Sender / Receiver. **iOS** (from App Store): UDP /TCP / Rest Network Test Utility).
- **Android**: Select "Receive only" and type "6119" in Local Port, then tap "Start Listening".
- **iOS**: Type "6119" in Local Port (optional) and tap "Listen".
- In the response you will see a repeated message, locate the Autobalance IP in the last part of the message, such as 192.168.1.128 or any other number sequence.
- The mobile device and the autoBalance must be in the same network. If you are using the direct connection skip this part as 196.168.4.1 is the autoBalance IP.

Open any Browser and type in the address bar: 192.168.1.xxx/upload (use the autoBalance IP you just get in the previous step)

Type: "admin" for Username and "AutoBalance" for Password (case sensitive), and then tap Login.

Insert the MD5 code and select the file (firmware-ab-x-x-x.bin).

Tap "Upload" and wait until you show "Upload success"

In case of "Upload Error"

In case the update fails, try again. This is a normal issue, the system has security checks to guarantee that the update is 100% secure, if any thing goes wrong , the system won't update.

If after few attempts the system does not update, try to download the file again, and/or request for the MD5 code again. And make sure you insert the code right.

