Function description of the Base Station TF card

Purpose: Slot a TF card into the Base Station, and the Gladius Mini will store a small bitstream video with OSD information (temperature, depth, relative Angle, tilt Angle) on the TF Card automatically when shooting the video.

OSD video parameter: 720P 4Mbps

About using:
- Check the capacity of the TF card: APP [Settings]->[about]
- Find the OSD video in the lower right corner of the app media with an OSD sign, and it supports previewing.
- The OSD files will be deleted automatically when the corresponding original videos file are deleted.

About Updating

1 Make sure the drone body and the base station have sufficient power before upgrading.
2 **Connect the Gladius Wi-Fi, and open the IF.Dive APP, switch the Wi-Fi to the Internet and then come back to Gladius Wi-Fi .**
3 Follow the instructions on the app, and the upgrading process requires switching Wi-Fi between the Gladius and the public Internet.

> **For iOS device:** Only one upgrading prompt pops up at a time, and three firmwares for upgrading following the prompt steps.
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> **For Android device：** There are three firmware upgrades that need to be upgraded sequentially. They are ROV firmware (Available firmware upgrade detected), Base Station application firmware (Available AP application upgrade detected), Base Station system firmware (Available AP system upgrade detected),
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> Note: Make sure Base Station application firmware ((Available AP application upgrade detected) be upgraded first, then the Base Station system firmware (Available AP system upgrade detected) and ROV firmware(Available firmware upgrade detected). If firmware do not upgrade sequentially, the upgrades will be failed, please upgrade again in the correct order.

> **NOTICE: Before each plug-in of TF Card,pls make sure that the Main Body and Base Station are shut down and powered off.**

4 Slot a TF card into the Base Station after upgrading the firmwares successfully. Enter APP [Settings] - > [Camera] - > formatting, and then restart the machine .

> Any questions pls contact support@chasing-innovation.com. (pls kindly provide machine version information screenshots and related issues screenshots, videos and so on.)