Thank you for purchasing Hubsan products.

In this file, you will find the upgrade precautions, the upgrade files and an upgrade tutorial video.

Both the H502S and the H502E share the same upgrade files.

There are two different firmware versions for both model. To avoid unnecessary problems, we strongly suggest that you check the stock firmware versions or check the QR code before upgrading.

Note: To obtain the correct firmware for the H502E, please send your batch code to [service@hubsan.com](mailto:service@hubsan.com) and we will provide the correct firmware.

The procedure to check your H502S stock firmware version is listed below:

1. Power on both the drone and the transmitter. Make sure they are bound with each other.

2. Pull and hold your throttle stick to the bottom position and long press your elevator stick down for a few seconds until the main menu interface appears.

3. Choose the “show version” option to check the firmware versions on both the transmitter and the drone.

The upgrade tutorial video is the same for both model, please refer to the link below:

<https://www.youtube.com/watch?v=hajl2JvjaSU>

If your stock version matches one of the below:

H502S V1.1.28/H502S V1.1.31 or 1.1.22

You should use this link below to download and upgrade your unit.

<https://www.dropbox.com/s/va7f9b04sqo4f1w/H502S%20-%20latest%20%28old%20board%20%29%20%282%29.rar?dl=0>

But if your stock version is one of the below:

4.2.9/4.2.14

H502S V2.1.33 or H502S V2.1.34

You should use this link below to download and upgrade your unit.

<https://www.dropbox.com/s/6tf5q62fxdnj9a7/H502S-FC-V2.1.37%28New%20board%20%29%20%281%29.zip?dl=0>

If the QR code of your drone start with H502S-L\*\*\* or H502E-L\*\*\* (Normally the QR code will pasted on the belly of the drone or backside of the transmitter)

You should uses this link below to download and upgrade your unit

<https://www.dropbox.com/s/a6sas9xkcbbqb0x/H502SE-%EF%BC%88L%EF%BC%89%20%282%29.zip?dl=0>

And the latest firmware for the transmitter of the H502S, please refer to the below

<https://www.dropbox.com/s/ej39bzs4xis2inh/H901A-TX-V4.2.36.zip?dl=0>

Tutorial video for upgrading the firmware of transmitter is to be as list below

<https://www.dropbox.com/s/cnfgzwb9iq4uxyc/tutorial%20video%20for%20upgrading%20the%20transmitter%20.MOV?dl=0>

Tutorial video for stick calibration after upgrading

<https://www.dropbox.com/s/jcdauwyafig1f48/Tutorial%20video%20for%20stick%20calibration%20.MOV?dl=0>

For the H502E, there will be no need to upgrade the transmitter firmware

Thanks for purchasing Hubsan product and hope you can enjoy with it