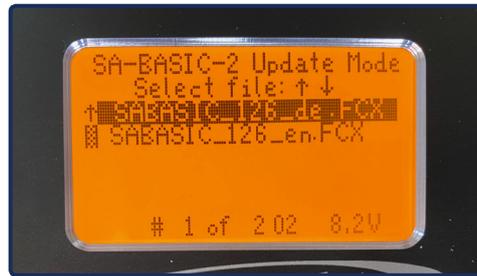


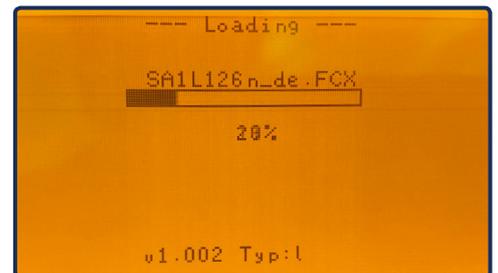
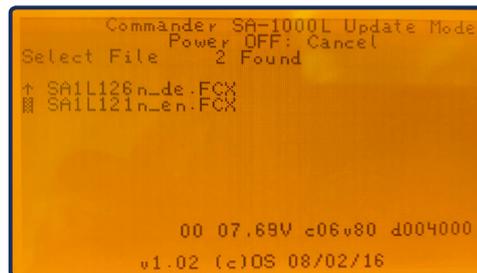
COMMANDER

TRANSMITTER UPDATE

Basic/MiniCOMM



SA-1000/SA-5000



Initialise the antenna



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1. Unpack Firmware file and save it on a reformatted SD-Card.

Basic/MiniCOMM

- Use a Micro SD-Card
- Unscrew the screws on top of the housing and remove the cover. (MiniCOMM Versions before 2021: 4 screws/from 2021: 2 screws)
- Insert the SD-Card from the rear with the contact area pointing downward. The card noticeably locks in place and is flush with the housing.

SA-1000

- Use a Standard SD-Card
- Unscrew the screws at the bottom of the transmitter, then remove the cover.
CAUTION: Loudspeaker cable. It can stay connected.
- Insert the SD with the contact areas pointing towards you, the card noticeably locks in place.

SA-5000

- Use a Standard SD-Card
- Release the cover of the SD card slot at the right of the main display.
- Insert the SD with the contact areas pointing downward, the card noticeably locks in place.

4. Switch on the transmitter while pressing the buttons **MENU** and **OK**, the update mode is displayed. On the Basic/MiniCOMM only press the buttons **MENU** and **OK**.

5. After having released all buttons, the file should be displayed. Select by pressing the cursor keys, then start the update by long pressing the button **OK**.

6. After the successful update, the transmitter will automatically start the new Commander software.

7. **Initialise the antenna:** When switching on your Commander, press and hold the up arrow key until **Init ANT** appears and release the arrow key immediately. **Caution: If you hold the arrow key down for too long, you will have to recalibrate all the controls in your Commander, as this will reset all the stick travels to zero. (Manual page 17)** You will now enter calibration mode, which you can exit directly by pressing **CANCEL**. Provided the calibration has not been reset.

8. It is possible to leave the SD-Card in the transmitter. Close and screw the transmitter together, hereby pay attention to the loudspeaker cable when using the SA-1000.