HOW TO UPGRADE OPTIBOX ALLIGATOR & PANTHERA

Please note that these steps are only required if your receiver's software version is earlier than „vvpl015.03". Beyond this version it is possible to load software using the receiver's file browser!

1. Format a USB stick with **FAT** file system
2. Extract the two files to the stick
3. There will be two files on the USB storage: „loader.isd" & „allinone.isd"
   - „loader.isd" – Boot-loader
   - „allinone.isd" – Main software
4. Unplug the receiver (or use the main power switch)
5. **Upgrading the boot-loader:**
   - If your receiver has an earlier boot-loader than in the package You've downloaded, You must upgrade it to ensure the receiver will work properly
   - Plug in the USB storage
   - Press and hold the down (▼) button
   - Power Up the receiver
   - If you see „Downloading", release the button.
   - If the upgrade is finished, You'll see „OK, Reboot" on the display
   - Restart the receiver
6. **Upgrading the main software:**
   - Plug in the USB storage
   - Press and hold the „Exit" button
   - Power Up the receiver
   - If you see „Downloading", release the button.
   - If the upgrade is finished, You'll see „OK, Reboot" on the display
   - Restart the receiver

ERROR CODES:

During the upgrade You might get the following error codes:

- 0041: The file is not found
  o Please keep the original name of every files
- 0042: Multiple files detected
  o Please don't keep multiple files of one type on the same USB storage (ex.: loader.isd & loader2.isd)

WARNING

Do NOT unplug the receiver during upgrade process! This might result the fault of the receiver!