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# VME 9315 BTA VME 9315 TS

## Software-Update

MCU: V7.8 July 08 2013

### Important Notes

8 July 2013

# AUDIOVOX®

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These instructions are specific to the AUDIOVOX **VME 9315 BTA and VME 9315 TS** car receiver's software only. **THE SOFTWARE IS NOT INTERCHANGEABLE WITH OTHER MODELS.**

**This software improves FM tuner function.**

### IMPORTANT NOTES

1. Read and understand these instructions before proceeding with the software update.
2. Please follow all steps exactly in the following order! If any error occurs during the update the unit will be damaged irreparably.
3. Do not power OFF the head unit during the software update or the head unit may become inoperable.
4. Turn on the electrical system of the car by the ignition key without starting the engine. The engine must not be activated during the update. Do not activate any consumers during the update.
5. Audiovox Audio Produkte GmbH does not accept any liability for an erroneous update and as a consequence a damage of the unit.

### PREPARING A USB STICK FOR THE SOFTWARE UPDATE

1. Items needed to update the VME 9315 BTA/VME 9315 TS software:
  - SD/USB adapter; this can be purchased at any office supply store
  - 1GB (or larger, up to 8 GB) USB drive
2. Format the USB drive using the Windows file explorer to FAT32.
 



**Important note:** Deleting all files on the USB drive is not the same like formatting. You must use the FAT32 to format the USB stick before copying the files to the USB stick !
3. Download the file **VME9315\_MCU\_V7.8\_130708.rar** and unzip the file.
4. After unzipping the file **VME9315\_MCU\_V7.8\_130708.rar**, the folder contents 2 files:

Filename	Date	Filesize
upd_mcu.ver	24.07.2013 7:50	1 KB
update.img	09.052013 7:50	57 KB

These 2 files will need to be placed onto the root directory of the USB drive.

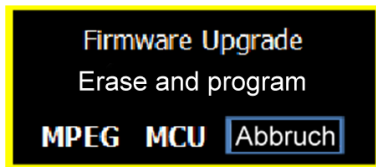
Use the Windows Explorer to read the content of the USB stick.

The USB drive should look like the below image when loaded correctly. No folders should be on the USB drive and no other files.

 upd_mcu.ver	24.07.2013 07:50	VER-Datei	1 KB
 update	24.07.2013 07:50	Datenträgerabbild...	57 KB

## VME 9315 BTA / VME 9315 TS SOFTWARE-UPDATE

1. Power on the receiver VME 9315 BTA/VME 9315TS.
2. Insert the USB drive into the front USB.
3. After a few moments a menu will pop up and look like the following example:



4. **CANCEL** will be highlighted by default. Use the touch screen to select **MCU**.
5. Once **MCU** is pressed the update will begin. You see this note

**Firmware Upgrade**  
**Programming, please wait ....**  
**Do Not Power Off”!**

You will hear a beep sound at the beginning of the update and the percentage rate of the update will be displayed right side of the text "Do Not Power Off" .

The MCU update will take about 2:00 minutes. Please wait until the unit reboots. If the unit does not reboot, please check the USB drive (format it again to FAT32 or use other USB drive).

6. After the MCU update, the unit will reboot and the Firmware Upgrade Menu will reappear.
7. The USB stick can now be removed from the USB port.
8. Press the “Reset” button just below and slightly to the left of the volume control / rotary encoder. The unit reboots again.
9. The Update is now complete.