

## Update of DTS 4138:

See also in the file DTS-4138-FW-Versions-and-Update-procedure-Vx.pdf  
There, all FW version are listed.

Old FW on device before the update: e.g. V 03040612.010000.010005

Update process:

- ➔ Backup the configuration of the device local on the device and to USB stick.

### Update to product version: 06130220.010001.020308:

File Name: 129407\_DTS4138\_MOBA\_V26062020\_09\_20200826\_IMG.zip

**Step 1:** Copy rootfsDTS4138.img, uimageDTS4138, dts4138app.img, dtscheck.md5 via FTP into the /ram directory (**binary** copy only). Start "Update Software FTP" via Putty menu. Wait until the time and date appear on the display again.

**Step 2:** Copy dts4138v2cfg.img, dtscheck.md5 via FTP into the /ram directory (**binary** copy only). Start "Update Software FTP" via Putty menu. Wait until the time and date appear on the display again.

**Important:** Check whether product version **06130220.010001.020308** is shown correctly in the display.

Every number must be correct!

If the product version is not correct, the update must be repeated until all numbers are correct.

If you are in doubt, check the DTS.log to see if all files have been updated correctly.

### Update to product version: 07251021.010002.020409:

File name: 129407\_DTS4138\_MOBA\_V26102021\_10\_20211026\_IMG.zip

**Step 3:** Copy all files (except md, pdf and txt) from the ZIP via FTP into the /ram directory (**binary** only). Start "Update Software FTP" via Putty menu. Wait until the time and date appear on the display again.

**Important:** Check whether product version **07251021.010002.020409** is shown correctly on the display.

Every number must be correct!

**Step 4:** Restart the device with a power break.

**Step 5:** Use Putty menu to set ftp protocol to "on": 2 Configuration - 6 Services - 2 FTP = ON.

### Update to product version: 08160525.010002.051016:

File Name: 129407\_DTS4138\_MOBA\_V16052025\_18\_20250516\_IMG.zip

**Step 6:** Copy all files (except pdf and txt) from the ZIP via FTP into the /ram directory (**binary** only). Start "Update Software FTP" via Putty menu. Wait until the time and date appear on the display again.

**Important:** Check whether product version **08160525.010002.051016** is shown correctly on the display.

Every digit must be correct!

### Update to newest product version: 08080126.010002.051017:

File Name: 129407\_DTS4138\_MOBA\_V16012026\_19\_20260116\_IMG.zip

**Step 7:** Copy all files (except pdf and txt) from the ZIP via FTP into the /ram directory (**binary** only). Start "Update Software FTP" via Putty menu. Wait until the time and date appear on the display again.

**Important:** Check whether product version **08080126.010002.051017** is shown correctly on the display.

Every digit must be correct!