ARES-M II SOFTWARE BULLETIN V3.24B0218

Changes from V3.17 to V3.18B0704

 Bug solved: Loss of 150ms of sound every 30 seconds due to the FAT32 update in the memory.

Changes from V3.18B0704 to V3.18B0724

- New sub-menu in the screwdriver for adjusting the display brightness.
- Alarms added: one for low memory and one for low battery.
- VOR function modified at start up. Goes to record PAUSE when turned on.
- Create marker message reduced to 1 second.
- French language errors removed
- If the OK is used for pausing the record, the stop record is now possible.
- Default factory settings changed to: Nagra mike, PCM stereo 48 kHz, low cut filter ON.

Remarks concerning requests that can not be solved via software

- Individual input channel sensitivity adjustment is not possible.
- Input matrix for mixing left and right channel to a mono channel.
- OK key during record can not be combined to be used for PRE-RECORD, PAUSE, RECORD and START RECORD.
- USB on the go (OTG).

Changes from V3.18B0724 to V3.19B1011

 Bug removed: The file name inside the chunk of the audio file was not corresponding to the file name seen by explorer. Example: if the explorer shows "USER0001", the chunk string was showing "USER0002".

Changes from V3.19B1011 to V3.20B1210

- Bug removed: The previous version V3.19 was clipping the input level at -6 dB versus the modulometer.
- During editing, the "Set screen save" is automatically disabled.
- In the editing mode, when long files are saved as a new file, the progress bar shows immediately the status. If the file is bigger than the memory space left, a warning window will appear.

Changes from V3.20B1210 to V3.21B1214

 The only change in this software concerns the test mode of the Ares-M II: In the power off mode, pressing the left arrow key together with the power-on key, the machine turns on in the test mode. If the hold key is turned on, it is not possible anymore. This secures battery life if it happens by inadvertence inside a pocket etc.

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Changes from V3.21B1214 to V3.22B0305

• Bug solved: During editing, sometimes it happened when saving several times an editing as a new file (without leaving the editing mode), the machine became frozen.

Changes from V3.22B0305 to V3.24B0218 (V3.23 not released)

• Bug solved: Depending on the file settings, the pre-record buffer could overflow.

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