

Model:	7000A
Version:	V1.66
Issue date:	21 <sup>st</sup> Aug 2024
Type:	Public

## New Features

- Add new menu option to enable or disable active VU meter calibration.  
'Active VU calibration' is intended to be applied to rectify issues with left and right VU meters.  
'VU Meter Calibration' should be activated only in case of calibration issues with L & R (i.e. out of sync response or reduced response on one or either channel)  
'Active VU Meter Calibration' can be found in the menu under "Reset".  
Once activated, the setting will remain 'ON' until deactivated, even after power-cycle.
- Auto select input source when the amp switches on via a 12V Trigger Input.  
You can now determine any input (except ARC) to be selected by default when the 7000A is brought out of standby by an external 12V Trigger. These settings can be found in the menu, under "Trigger". Simply set the state to "On", and choose your desired input source. Choosing "Default" will result in the 7000A returning to its last used input, as per normal operation.

## Improvement:

- Improve user experience of VU digital and VU analogue

## Additional information

Firmware update instructions.

1. Turn off the power supply to the device (rear panel mains switch)
2. Copy the '7000A' folder to the root of a FAT32 formatted USB drive (maximum 32GB, the folder name must be '7000A' and content should be one file named 7000A.bin).
3. Insert the USB drive to the 'UPDATE' USB socket on the rear panel of the device.
4. Push and hold front panel standby button.
5. Turn on the power supply to the device (rear panel mains switch) while continuing to hold the standby button.
6. Release the standby button and the display will show 'MCU firmware programming'. You can ignore any messages prior to this
7. Allow the device to apply the firmware update. This will take just a few seconds.
8. When the update is complete, the device will go into standby. Switch it back on and it is now ready to use.

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## Change history

### V1.59, 23rd Oct 2023

#### Improvement:

- Improve the VU Digital / VU Analogue (Display Options) performance.

### V1.57, 6<sup>th</sup> June 2023

#### Improvement:

- Fix the bug that the Display Off (Display Options) is invalid when power on the unit with 12V Trig In.
- Improve DPLL settings logic and function: A minor bug has been fixed whereby changing DPLL settings on OPT2 would cause audio to pause briefly on COAX2, and vice versa

### V1.54, 28<sup>th</sup> Feb 2023

#### Improvement:

- Reduced start-up time when unit comes out of standby function by CEC when using HDMI ARC connection.

### V1.53, Dec 2022

- First release