

Release notes SYGEG1-SYGEG1,SYGEG2

These release notes are applicable to the following modules:

- GJA880
- GJA840
- GJA440
- GJA420
- HJA880
- HJA840
- HJA440
- HJA420

Software version 0706
Hardware version 0300, 0301, 0400, 0401
Platform SYGEG1,SYGEG2
Date 06-04-2016
Filename GJAxxx-0300to0401-0706-j08-service.zip

- Improved timing when programming for latest AXD daughter board batch

Note:

- Due to a functionality change of the 16 channel audio embedder, its settings (menu-items) have changed, and thus needs to be set correctly again. These are not restored from previous software versions.

Software version 0605
Hardware version 0300, 0301, 0400, 0401
Platform SYGEG1,SYGEG2
Date 18-01-2016
Filename GJAxxx-0300to0401-0605-j08-service.zip

- Fixed GPI Functionality
- Fixed Autophaser
- Improved timing when programming AXD daughter board

Note:

- Due to a functionality change of the 16 channel audio embedder, its settings (menu-items) have changed, and thus needs to be set correctly again. These are not restored from previous software versions.

Software version 0504
Hardware version 0300, 0301, 0400, 0401
Platform SYGEG1,SYGEG2
Date 29-10-2015
Filename GJAxxx-0300to0401-0504-j08-service.zip

- Audio switching is now aligned to the video switch-line (Set Fade-Time=0ms for clean Dolby-E switching)
- 3G Level-B Support.
- Added/Fixed S2020 Method A and B support.
- Functionality and settings of the 16-channel audio embedder has changed.
- Audio Fade-Time minimum value is now set to 0ms.

Note:

- Due to a functionality change of the 16 channel audio embedder, its settings (menu-items) have changed, and thus needs to be set correctly again. These are not restored from previous software versions.

Software version 0403
Hardware version 0300, 0301, 0400, 0401
Platform SYGEG1,SYGEG2
Date 16-04-2015
Filename GJAxix-0300to0401-0403-j08-service.zip

- Added new axd469 hardware version support.

Software version 0303
Hardware version 0300, 0301, 0400, 0401
Platform SYGEG1,SYGEG2
Date 16-04-2015
Filename GJAxix-0300to0401-0303-j08-service.zip

- Firmware is now compatible to run on SYGEG1 and SYGEG2 HW-Platforms
- Solved audio-phase misalignment in combination with some 3rd party de-embedder/embedder equipment.
- Fixed upmix source selection.
- Added post loudness processing audio delay.
- Added Metadata generation.

Software version 0101
Hardware version 0300
Platform SYGEG1
Date 11-11-2013
Filename GJAxix-0300-0101-j07-service.zip

First version
