

Release notes SYGTD1

These release notes are applicable to the following modules:

- SLD100
- SLD120
- SLD200
- SLD220

Software version	2013
Hardware version	0201, 0202
Platform	SYGTD1
Date	17-07-2017
Filename	GTD1_SLD-0201to0202-2013_service.zip

WARNING: NOT UPGRADABLE VIA RACKCONTROLLER. ONLY LOCAL VIA BACKPLANE OF THE CARD.
FOLLOW "Upgrade SLD" Manual.

Fixed:
Calculated time in status field corrected.
Frame drop repeat setting removed (used in HLDxxx only), changing this setting stopped the SLD from working.
Freerunning option removed from Lock Mode setting.
Card description corrected.

Software version	1512
Hardware version	0201, 0202
Platform	SYGTD1
Date	16-03-2015
Filename	GTD1_SLD-0201to0202-1512_service.zip

WARNING: NOT UPGRADABLE VIA RACKCONTROLLER. ONLY LOCAL VIA BACKPLANE OF THE CARD.
FOLLOW "Upgrade SLD" Manual.

Added:
Muting of buffer status to reduce announcements

Fixed:
Card is now robust against SSD file-system errors.2735
No reset is necessary after a panic logo is loaded. 2745
Programming a HLD over a SLD card results in a boot-mode lock. 2756
GPI mode 3 selection of logos via pre-sets 2786
Panic logo on input loss. 2787
Test-pattern generation is moved before the logo insertion part.
Improved SATA behaviour by setting the SATA fifo size different for each disk vendor.

Software version 1210
Hardware version 0201, 0202
Platform SYGTD1
Date 10-07-2014
Filename GTD1_SLD-0201to0202-1210_service.zip

WARNING: NOT UPGRADABLE VIA RACKCONTROLLER. ONLY LOCAL VIA BACKPLANE OF THE CARD.
FOLLOW "Upgrade SLD" Manual.

Added:
Delayed GPI mode 3. Used to trigger a logo delayed with the same amount as the video delay.
Viking disk qualification.

Fixed:
Disk order corrected. On some SSD boards if you remove Disk 1 then the card says Disk 2 is missing and vice versa.
Correct Power-up with no SSD card.

Software version 1110
Hardware version 0201, 0202
Platform SYGTD1
Date 04-06-2014
Filename GTD1_SLD-0201to0202-1110_service.zip

WARNING: NOT UPGRADABLE VIA RACKCONTROLLER. ONLY LOCAL VIA BACKPLANE OF THE CARD.
FOLLOW "Upgrade SLD" Manual.

Fixed:
Delay of 0 seconds cannot be set. Minimum delay is 5 seconds.
Input selection added.
GPI control for layer 2. x20 version only.
Logo keying corrected, same as HLI50 now.

Software version 0807
Hardware version 0200, 0201, 0202
Platform SYGTD1
Date 14-02-2014
Filename GTD1_SLD-0201to0202-0807_service.zip

WARNING: NOT UPGRADABLE VIA RACKCONTROLLER. ONLY LOCAL VIA BACKPLANE OF THE CARD.
FOLLOW "Upgrade SLD" Manual.

Added:
Duplicate Output1 on Output 2 (menu: Output2-enable=Delay1)
Output freeze on disk failure.
Targa logo file support.
SSD20 card added for SMART disk status.

Fixed:
Delay1_Frames settable via front panel.

Software version 0706
Hardware version 0200, 0201, 0202
Platform SYGTD1
Date 10-11-2013
Filename GTD1_SLD-0200to0202-0706_service.zip

WARNING: NOT UPGRADABLE VIA RACKCONTROLLER. ONLY LOCAL VIA BACKPLANE OF THE CARD.
FOLLOW "Upgrade SLD" Manual.

Added:
GPI functionality
Record disk once.
Action on input loss.
Set output time by one string.
Vertical ancillary data blanking.
Lock-Detect status

Fixed:
Logo scroll on screen.

Software version 0504
Hardware version 0200, 0201, 0202
Platform SYGTD1
Date 24-07-2013
Filename GTD1_SLD-0200to0202-0504_service.zip

Card continues recording on input loss.
On power up the outputs are muted until the format is set

Software version 0303
Hardware version 0200, 0201, 0202
Platform SYGTD1
Date 07-06-2013
Filename GTD1_SLD-0200to0202-0303_service.zip

Logo added. The +20 versions

Software version 0102
Hardware version 0200, 0201, 0202
Platform SYGTD1
Date 21-03-2013
Filename GTD1_SLD-0200to0202-0102_service.zip

First release.