

Release notes HDH20

These release notes are applicable to the following modules:

- HIM10

Software version 0811
Hardware version 0101, 0102, 0103, 0104, 0105, 0106
Platform HDH20
Date 21-07-2015
Filename HIM10-0101to0106-0811-service.zip

Fixed: Unstable video format detection.
Fixed: Unstable CRC error detection.

Software version 0710
Hardware version 0101, 0102, 0103, 0104, 0105, 0106
Platform HDH20
Date 03-01-2010
Filename HIM10-0101to0106-0710-service.zip

- improved Freeze functionality is, added Regions Of Interest for Freeze detection.

Software version 0609
Hardware version 0101, 0102, 0103, 0104, 0105, 0106
Platform HDH20
Date 21-08-2010
Filename HIM10-0101to0106-0609-service.spf

- Corrected attack integration time for BBC and Nordic PPM scales.
- Improved and smoothed audio_phase_detectors
- Added ANY-event, this is a sum of all events with priority set to 1 or higher (GPI16 any-event alert)

Software version 0508
Hardware version 0101, 0102, 0103, 0104, 0105, 0106
Platform HDH20
Date 05-06-2008
Filename HIM10-0101to0106-0508-service.spf

- Fixed: Transparency for Vertical ANC packets.
- Fixed: Output to reference timing.
- Added: Audio phase selection (turned off card "eats all audio" even when it contains errors).
- Removed: '-' for the BBC scales.

Software version 0407
Hardware version 0106
Platform HDH20
Date 04-03-2008
Filename HIM10-0106-0407-service.spf

- Corrected faulty delay measurement readout.

Software version 0406
Hardware version 0106
Platform HDH20
Date 13-02-2007
Filename HIM10-0101to0106-0406-service.spf

- Improved jitter performance at 60 Hz

Software version 0405
Hardware version 0100, 0101, 0102, 0103, 0104, 0105
Platform HDH20
Date 12-07-2006
Filename HIM10-0101to0105-0405-Service.spf

- Fixed the handling of compressed audio formats (AC-3 and Dolby-E) in Level and phase meters.

Software version 0304
Hardware version 0100, 0101, 0102, 0103, 0104, 0105
Platform HDH20
Date 27-06-2006
Filename HIM10-0101to0105-0304-Service.spf

- Frame Synchronizer Line counter corrected

Software version 0303
Hardware version 0100, 0101, 0102, 0103, 0104, 0105
Platform HDH20
Date 15-06-2006
Filename HIM10-0101to0105-0303-Service.spf

Added SD/HD OSD function for 4 Level Meters and 2 Phase Meters.
- Audio Scales; AES/EBU, BBC, NORDIC and VU.
- Channel Ident numbers
Added Two additional alarms:
- Black Detection
- Freeze Detection
Added Audio Type Detection
- PCM / AC3 / Dolby-E

Software version 0202
Hardware version 0100, 0101, 0102, 0103, 0104, 0105
Platform HDH20
Date 11-05-2006
Filename HIM10-0100to0105-0202-service.spf

Changed Loss of input screen color

Software version 0101
Hardware version 0100, 0101, 0102, 0103, 0104, 0105
Platform HDH20
Date 21-04-2006
Filename HIM10-0100to0105-0101-service.spf

First Release