## **FIRMWARE RELEASE NOTE**

Products	DPH104
Date	December 11 <sup>th</sup> , 2023
Version	2.1.4

The version (s) indicated here above has (have) been tested and validated by the QA Department.

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## **Technical Notes:**

#### New features and Improvements:

- None

#### Bug fixes:

- None

#### **Evolution**

- Support of new hardware revision

# PREVIOUS VERSIONS

Products	DPH104
Date	July 12 <sup>th</sup> , 2023
Version	2.1.2

The version (s) indicated here above has (have) been tested and validated by the QA Department.

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## **Technical Notes:**

#### New features and Improvements:

- Only available for LivePremier series with firmware above v3.1:
  - Support of new formats for slicer mode:
    - 4 x 1920x1080@24Hz
    - 4 x 1920x1200@24hz
    - 4 x 1920x1200@25hz
    - 4 x 1920x1200@30hz

#### Bug fixes:

- None

# XX ANALOG WAY®

Products	DPH104
Date	May 18 <sup>th</sup> , 2021
Version	2.0.1

The version (s) indicated here above has (have) been tested and validated by the QA Department.

## **Technical Notes:**

#### New features and Improvements:

- Only available for LivePremier series with firmware above v2.2:
  - o Remote control of the OSD via the Web RCS
  - Firmware status displayed in the Web RCS
  - Two audio modes
    - Mirror mode: all the audio channels of the DPH104 input are forwarded to the outputs
    - **Split mode:** the audio channels of the DP104 input are spread to the outputs:
      - Input channel 1&2 → Output 1 channels 1&2
      - Input channel 3&4 → Output 2 channels 1&2
      - Input channel 5&6 → Output 3 channels 1&2
      - Input channel 7&8 → Output 4 channels 1&2
    - controlled via the Web RCS

#### Bug fixes:

- None

Products	DPH104
Date	October 6 <sup>th</sup> , 2020
Version	1.2.0

The version (s) indicated here above has (have) been tested and validated by the QA Department.

## **Technical Notes:**

#### New features and Improvements:

- Support of new formats for slicer mode:
  - 4 x 1920x1200 @ 50/59,94/60Hz
  - 2 x 1920x2160 @ 25/30/50/59,94/60Hz

#### Bug fixes:

- None

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Products	DPH104
Date	July 8 <sup>th</sup> , 2020
Version	1.1.0

The version (s) indicated here above has (have) been tested and validated by the QA Department.

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## **Technical Notes:**

#### New features and Improvements:

- New OSD (On-Screen Display) feature. Activated/de-activated with a short press on the Standby button. LED "breath" when OSD is active. It displays in the top-left corner of each output:
  - DPH104's hardware and firmware statuses
  - Processing mode: Splitter or Slicer
  - Statuses about the input
  - Statuses about each of the 4 output



- Support of High Dynamic Range (Passthrough)
- Improved audio management:
  - o Audio is not transmitted for the outputs that do not support audio
  - Some audio channels may be removed if the output device doesn't support as many channels as the input signal contains
- New LED sequence during long key-pressing to enter standby.

#### Bug fixes:

- If the Standby button is pressed for too long, the DPH104 restarts from standby mode.
- Unstable HDCP1/HDCP2 management.
- Output rate doesn't change properly if the input source changes its format or rate without changing the hot plug signal state.

Products	DPH104
Date	March 16 <sup>th</sup> , 2020
Version	1.00.00

The version (s) indicated here above has (have) been tested and validated by the QA Department.

## **Technical Notes:**

#### Initial published release

• Compatible with Analog Way Picturall media servers only