

Release Notes For DXD-8

January 2021

DXD-8 - FirmwareVersion 2.10

IMPORTANT NOTE

**Updating from a version earlier than 2.00 must be done via the UPLOADER MODE
(reboot unit while holding the [DOWN] and the [SET UP] keys).**

We are please to announce the release of **firmware version 2.10** bringing the following to the DXD-8.

New function included:

- **Supports the DXD/LTC** optional firmware. It can generate 2 separate streams of time code simultaneously at different formats. Each stream can be set as a Time-Of-Day time code generator or as a Run/Stop/Cue generator locked to the selected reference.
- **BNC Outputs delay/advance** adjustment. Available for WC, AES and Video Sync.
- **TIME JAM mode**, allows the DXD-8 to jam time information from an external source such as PTP or GPS (optional) when using a reference without time such as video sync, AES or word clock (see ch. 8.2 in manual).

Menus changes:

- Menu 1.2: Sync Parameters (Time Jam)
- Menus 3.1-3.4: BNC Outputs (supports Time Code and includes delay/advance adjustments)
- Menu 5.5: Time Jam domain (Time Jam)
- Menu 7.3: Time & Date Display (supports TC Gen)
- Menu 8.1: SMPTE 2059 Set Up (Time Code)
- Menu 8.2: TC Generator 1 (Time Code)
- Menu 8.3: TC Generator 2 (Time Code)

Display pages changes:

- **OUTPUTS - Main Rotation:** indicates a phase adjustment was applied
- **TIME & DATE - Main rotation:** can display both TC Generators outputs and commands
- **TIMES - Status mode:** includes TOD/GM Offset. Also includes TCG 1 & 2, Previous & Next Daily Jam

Please refer to the new DXD-8 and the DXD/LTC manuals for complete descriptions and instructions.

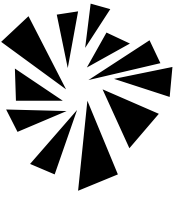
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Release Notes For DXD-8

December 2020

DXD-8 - FirmwareVersion 2.00

IMPORTANT NOTE

Updating from a version earlier than 2.00 must be done via the **UPLOADER MODE**
(reboot unit while holding the [DOWN] and the [SET UP] keys).

We are please to announce the release of **firmware version 2.00**, a major update bringing new functions to the DXD-8, including support for the **PTP** and the **GPS** receiver options.

New functions included:

- Support for **PTP v2** (optional DXD/PTP)
- Support for **GPS receiver** (optional DXD/GPS)
- **Color Framing** alignment and synchronization
- **Mute on Unlock** (BNC Outputs)
- **Output monitoring**

New set-up menus included:

- Menu 1.2: Sync Parameters
- Menu 3. 9: Mute on Unlock
- Menus 7: Time
- Menu 8: Time Code (DXD/LTC option required for menus 8.2 & 8.3)

New display pages included:

- Time & Date - Main rotation
- Times - Status mode
- Network Adresses - Status mode
- Installed Options - Status mode (Unit Information page)

Note that the Web Page GUI (Remote Control) is NOT INCLUDED in this release.

For complete descriptions and instructions, please refer to the new DXD-8 manuals.

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