

Embedded Software Release

for DL Series I/O Interfaces



DL16 Firmware V3.0

Release 2024-03-25



Overview

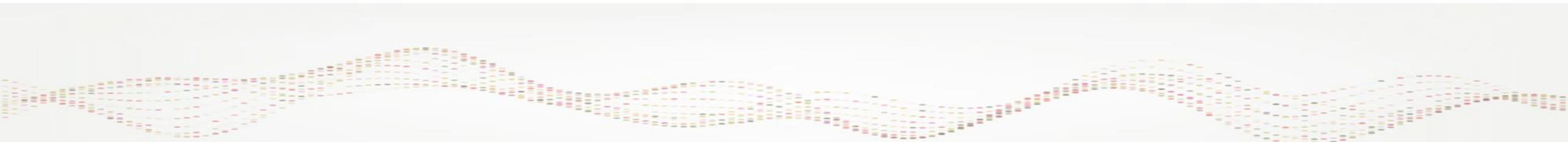
Dear customer, the present firmware update for the DL16 stage box offers multiple performance enhancements. The following pages provide information about these improvements. The 3.0 update can be applied as usual from a computer connected via USB to the stagebox.

Please refer to the DL1616 firmware 3.0 Quick Start Guide for detailed information about the routing in the new operation modes.



New Features

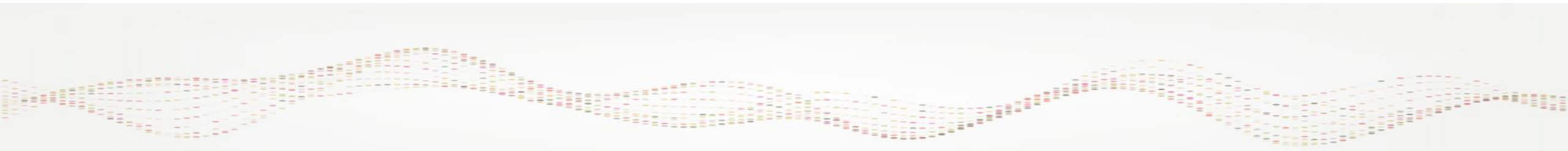
- BEHRINGER WING supported on both AES50 ports
- Stereo headphone mode for monitoring individual analog or digital channels and digital channel pairs
- Additional split modes for 2 or 3-unit daisy-chaining
- Converter mode sends all analog input channels to ADAT and ULTRANET outputs



Improvements

[3.0] - 2024-03-25

- Channel selection for headphone monitoring stored in persistent memory
- Removed “analog snake replacement” modes. Users needing this feature must keep previous firmware versions.



Bugfixes

[3.0] - 2024-03-25

- Sporadic connection issues on AES50 B port on older hardware versions



Applying firmware 3.0 updates with a computer

1. Download firmware 3.0 from behringer.com.
2. Connect the powered-off DL16 to the computer.
3. Hold down the CONFIG button and turn on the DL16.
4. Run the firmware application on your computer. Wait for the firmware to be updated and unplug the USB connection.
5. The stage box's DISPLAY will show the installed firmware version upon powering on the DL16.

