

# **RELEASE NOTE**

ARMONÍAPLUS rev 2.8.3



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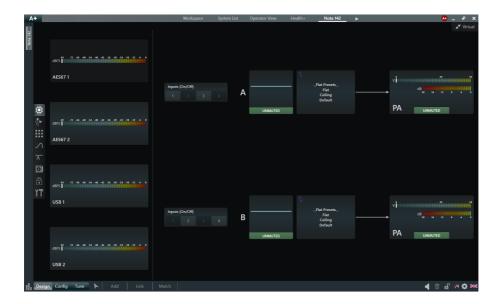
This document highlights the continued evolution of ArmoníaPlus 2.8, with the release of rev 2.8.1, available starting June 5, 2025. Following the major 2.8 release, which introduced the touring models **UNICA 4T | 20K4** and **UNICA 8T | 10K8**, along with significant workspace enhancements, rev 2.8.1 brings a series of incremental updates focused on functionality and user experience.

Below you'll find a summary of the new features introduced in rev 2.8.1, followed by the bug fixes and firmware versions included in rev 2.8.4. (released September 18, 2025) and rev. 2.8.0.

# **FEATURES**

### SUPPORT FOR NOTA

The ultra-compact PoE amplifier, **NOTA 142**, is now fully supported within ArmoníaPlus.



SUPPORT FOR DC RIDER

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Added compatibility with the DC Rider onboard amplifier, available in both 8-channel and 16channel models.



### **EQ A/B COMPARISON**

A new A/B feature enables users to easily compare two EQ configurations, allowing for quick evaluations and precise fine-tuning without disrupting workflow.



MATRIX PAGE REDESIGN

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The Matrix pages have been redesigned for better usability and scalability, making it easier to manage large channel counts.



### **ArmoníaPlus 2.8**

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The following features were introduced in ArmoníaPlus 2.8, listed in order of appearance:

- ENHANCED GROUP ASSIGNMENT FOR FASTER SYSTEM VISUALIZATION
- MORE CONTROL FROM THE SPEAKER'S PERSPECTIVE
- IMPROVED DEVICE SELECTION & POWER MANAGEMENT
- "REPLACE WITH" SEAMLESS DEVICE SWAPPING
- DISPLAY READ-ONLY MODE FOR UNICA
- CONFIG/PRESET ENHANCEMENTS
- CONFIG/NETWORK EXPANDED NETWORK CONFIGURATION OPTIONS
- CHANNEL STRIP MODE
- MUTE/SOLO

ENHANCED GROUP ASSIGNMENT FOR FASTER SYSTEM VISUALIZATION

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Easily identify which group a speaker is assigned to with a simple selection. When a speaker is selected, its associated group names will be highlighted in blue, making it quicker to verify assignments and navigate between elements in the system.



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#### MORE CONTROL FROM THE SPEAKER'S PERSPECTIVE

The Advanced EQ page, accessible by double-clicking a speaker or via the EQ button in Tune / Ch Strip, now provides deeper insights into each speaker's configuration.

Users can quickly view:

- Speaker Name for clear identification;
- Preset Model, Application, and Manufacturer's EQ (if available);
- New additional tab for each assigned group.

If a group applies filters to a speaker, its corresponding tab will display a badge indicating the total filter count. This allows users to easily track and navigate group-based EQ modifications. Clicking on a group tab will redirect users to the group's EQ settings, enabling direct adjustments without unnecessary steps.





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### **IMPROVED DEVICE SELECTION & POWER MANAGEMENT**

Managing mains-related configurations via workspace is now easier with two key improvements: "Select All" & "Config/Mains" Enhancements.

Quickly select or unselect all devices in a workspace using the right-click menu:

- Select > All (to highlight all devices)
- Select > None (to clear selections)



The Select All / None works seamlessly with the new bottom-bar "Config/Mains" controls, which now allow users to:

- Turn devices on/off
- Manage eco-mode settings

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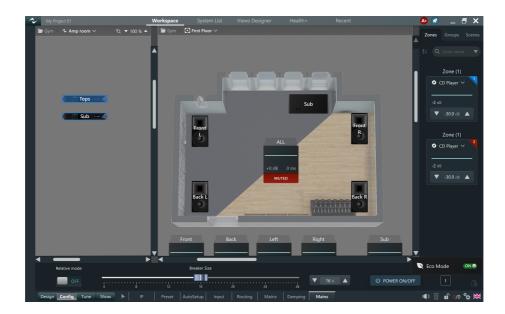
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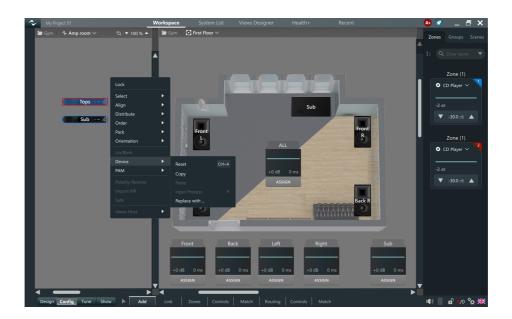
Previously, power control was only available in the System List, and eco-mode had to be adjusted individually for each device in the settings menu.



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### "REPLACE WITH" - SEAMLESS DEVICE SWAPPING

The Replace With function allows users to swap a faulty device with a new one without manual reconfiguration. The function is accessible via right-click menu on the workspace, under Device > Replace with ...



When replacing a device, the destination amplifier will automatically inherit:

- The latest running DSP configuration;
- Control network settings;
- Dante settings and patching.

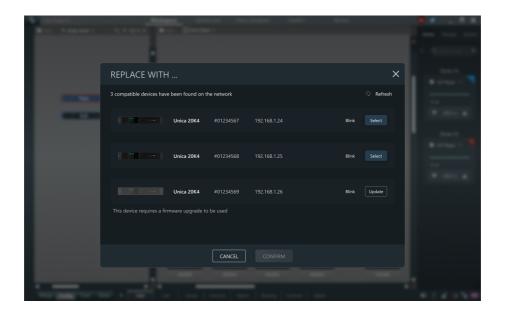




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### Important Usage Notes:

- The source device must be offline before replacement to prevent conflicts;
- The destination amplifier must match the source model to ensure proper parameter mapping;
- Once replacement is complete, the original device should not be reconnected to the same network hosting the new amplifier to avoid conflicts.







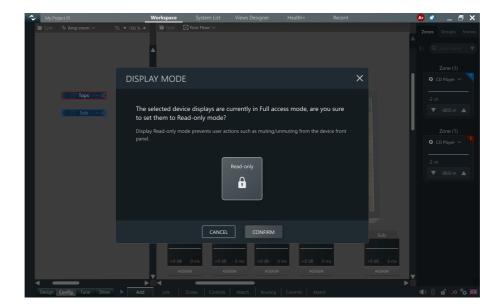
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### **DISPLAY READ-ONLY MODE FOR UNICA**

To enhance security in unattended systems, users can now enable Display Read-Only Mode on Unica amplifiers, restricting operations such as muting/unmuting channels.

This setting can be enabled via the right-click menu:

- Device > Display Mode
- Alternatively, it can be configured through the Device General Settings panel





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### **CONFIG/PRESET ENHANCEMENTS**

Preset selection is now more intuitive with the following improvements:

- The applied preset application is directly displayed on speakers, making it easier to confirm correct assignments;
- A new tooltip provides detailed information about Application and Manufacturer's EQ (if present) when hovering over a speaker;
- Users can now select and control preset Application and Manufacturer's EQ categories across multiple speakers, even when preset models differ—provided the Applications and Manufacturer's EQ categories share the same options.





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### CONFIG/NETWORK - EXPANDED NETWORK CONFIGURATION OPTIONS

The Config/IP section has been renamed to Config/Network, reflecting its broader functionality. Users can now fully configure network settings for multiple amplifiers, including:

- Changing port configurations (Switched, Split, etc.);
- Assigning IP addresses and modes across all Ethernet ports (Previously, only the control port could be modified.





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### **CHANNEL STRIP MODE**

A significant enhancement is now available in the workspace tuning step, the new Channel Strip Mode merges multiple functions into a single streamlined interface.

Previously, users had to adjust settings separately across multiple functions (Gain, Mute, EQ, Delay, Polarity). This slowed down non-linear workflows, particularly in complex tuning scenarios.

### Channel Strip Mode unifies:

- EQ Adjustments
- Headroom Visualization
- Gain, Mute, Delay, and Polarity Controls

This simplifies workflow, enabling faster, more intuitive adjustments, particularly for advanced system tuning.





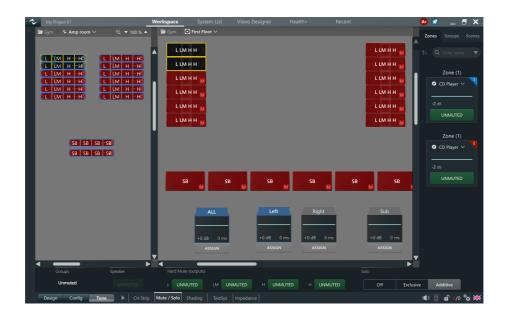
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### MUTE/SOLO

Mute and Solo pages have been merged into Mute/Solo.

The new page enhances solo functionality by introducing Exclusive and Additive modes:

- Exclusive mode retains the previous behavior, allowing only one speaker to be unmuted at a time;
- Additive mode enables stacking (or "piling") multiple speakers in solo mode, facilitating tuning and studying interactions for specific system sub-sections.





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# FEATURES AND BUG FIXES

### **Armonía Plus 2.8.4**

Below are the new features introduced in Armonia Plus rev 2.8.4:

#### Bulk Edit via CSV

Export a comma-separated file containing key device parameters, edit it in any text or spreadsheet tool, and re-import to apply fleet-wide changes in seconds

### • Template Operator View Support

Operator-view layouts are now stored inside templates, making it easy to deploy consistent control pages across projects

#### Smart Autosave

Autosave triggers only when the user is idle, eliminating unwanted pauses while you work

### Expanded GPX Management – Unica Series

Pin polarity can now be set individually, and an external LED can be assigned for remote Blink indications

### • PTP Slave Mode - Unica Series

Devices can now be forced to operate exclusively as PTP slaves, ensuring deterministic clock behavior in complex networks

### • Disable Dante TX - Unica Series

TX channels can be entirely disabled to streamline Dante Controller matrix or when network policy requires

### Dynamic EQ – Nota Series

Nota amplifiers gain 3 bands of dynamic equalization

### **Bug fixes and minor improvements**

Minor fixes and performance improvements

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### ArmoníaPlus 2.8.3

Below are the new features introduced in Armonia Plus rev 2.8.3:

### **Bug Fixes and Minor Improvements**

• Fixed a bug from 2.8.0 that could cause a crash when a zone or a source is selected in CH Strip Workspace page.

### Firmware bundled with the release

Unica & Unica T: 1.12.0Mezzo Series: 1.6.1T Series: 1.12.0

X Series: 1.12.0

Ottocanali, Quattrocanali and Duecanali DSP Series: 1.12.0

• Quattrocanali: 2.0.2

Dsp4: 1.6.28

IPAL, MDrive: 1.8.6
WallMount Touch: 1.3.1
PC ViewsHost: 3.1

• Verso: 1.0.1

### ArmoníaPlus 2.8.1

Below are the new features introduced in ArmoniaPlus rev 2.8.1:

- SUPPORT FOR NOTA
- SUPPORT FOR DC RIDER
- EQ A/B COMPARISON
- MATRIX PAGE REDESIGN

### **Bug Fixes and Minor Improvements**

- Resolved a rare issue where importing an EQ layer with a large number of filters could occasionally lead to incorrect application of filter parameters.
- The *Hard Mute* status of Speakers and Ways is now accurately displayed across all workspace pages.

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- The *Mute/Solo* rubber-band indicator is now correctly shown, even when no elements are selected.
- *Standby* status is now clearly visible in the *Config > Mains* page.
- Various minor fixes and overall performance enhancements have been implemented.