

PUNQTUM

BY RIEDEL

FIRMWARE RELEASE NOTES

September 2026

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1 Included Components

Component	Firmware Version
Q210 P Speaker Station	2.05.0012
Q210 PW Speaker Station	2.05.0012
Q110 Beltpack	2.05.0006
Q310 Wall / Desk Mount Station	2.05.0006
Q-Tool	2.05.0030
Q-Hub	2.03.0004

2 Highlights

It is recommended to update a PunQtum system to profit from the following listed updates of the maintenance release.

2.1 Quick facts

2.1.1 New Features

- Support of the new product Q310 Wall / Desk Mount Station in Q-Tool
- Riedel Artist 1024 Connect
    - Q210 Speaker Stations P & PW
- Fast Role Switching
    - Q210 Speaker Stations P & PW
    - Q110 Beltpacks
    - Q310 Wallmount Stations

3 PunQtum release September 2026

3.1 Speaker Station Q210 P & PW

3.1.1 New Feature – Fast Role Switching

- Users can now switch roles directly from configurable device buttons, enabling faster access to party lines that are not available through their primary role
    - Pressing a configured Role Change button immediately switches the device to the assigned role.
    - Role switching is performed regardless of the **User Can Change Role** setting. This setting now only controls access to role-selection menus and does not affect button-triggered role changes.
- A new button function, **Role Change**, can now be assigned to:
    - Buttons A-D
    - Any alternate page button on supported devices
- When configuring a role change button, an optional **Alt Text** field is available. This allows administrators to define a custom label for the target role.
    - The Alt Text uses the same character limitations and validation as TTM naming.
    - When configured, the Alt Text is displayed instead of the actual role name.
    - This ensures that the displayed text always fits within the available space on the device.

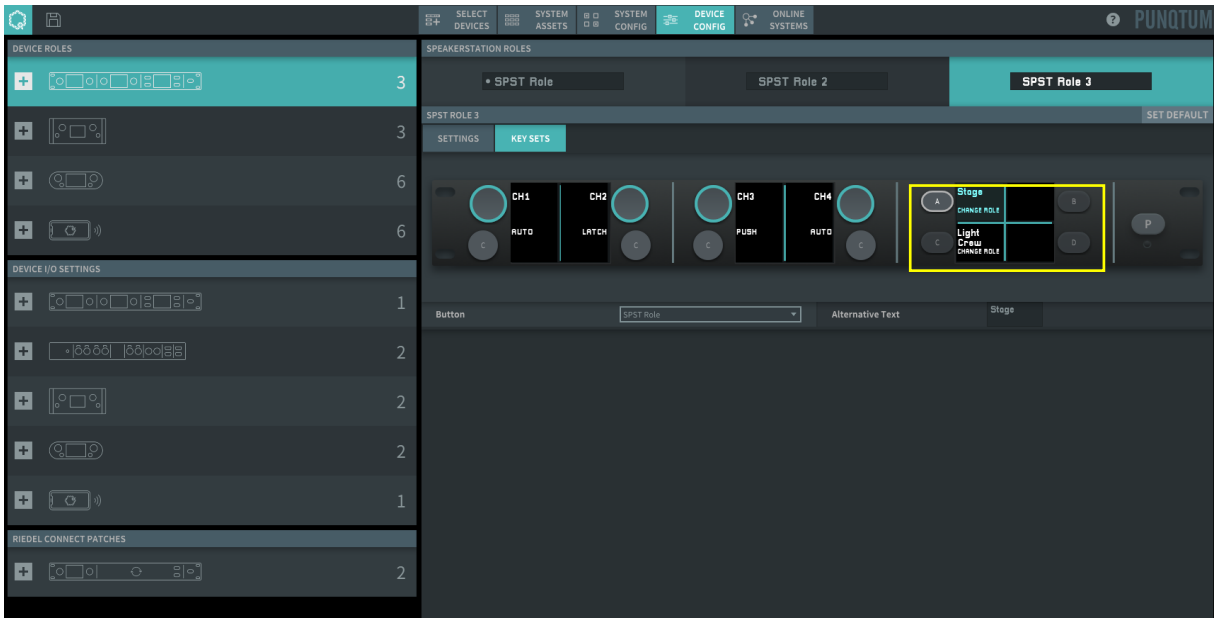


Figure 1 – Fast Role change Speaker Station

3.1.2 New Feature – Artist Connect Patch

- PunQtum now supports a connection with Artist systems through **Riedel Connect**, enabling communication and audio/control signal exchange between a **PunQtum Q210 Speaker Station P /PW** and an Artist-1024 installation.
    - Share up to **6 Audio** or **6 Control** connections per Speaker Station.
    - Utilize partylines and analog I/O resources through the Artist integration.
    - No additional licensing is required to enable the connection.
- Each configured connection consumes one Artist port:
    - 1 Partyline = 1 Port
    - 1 Analog I/O = 1 Port
- A Q210 Speaker Station can be used for either Artist or Bolero connectivity; simultaneous use requires separate Speaker Stations.

> The feature requires a configured Artist Connect Patch in Q-Tool and a corresponding PunQtum device in Director. When operating in Riedel Connect Mode, wireless app functionality at the Q210 PW is unavailable. You can make this available by having a second Q210 Speaker Station PW in your system

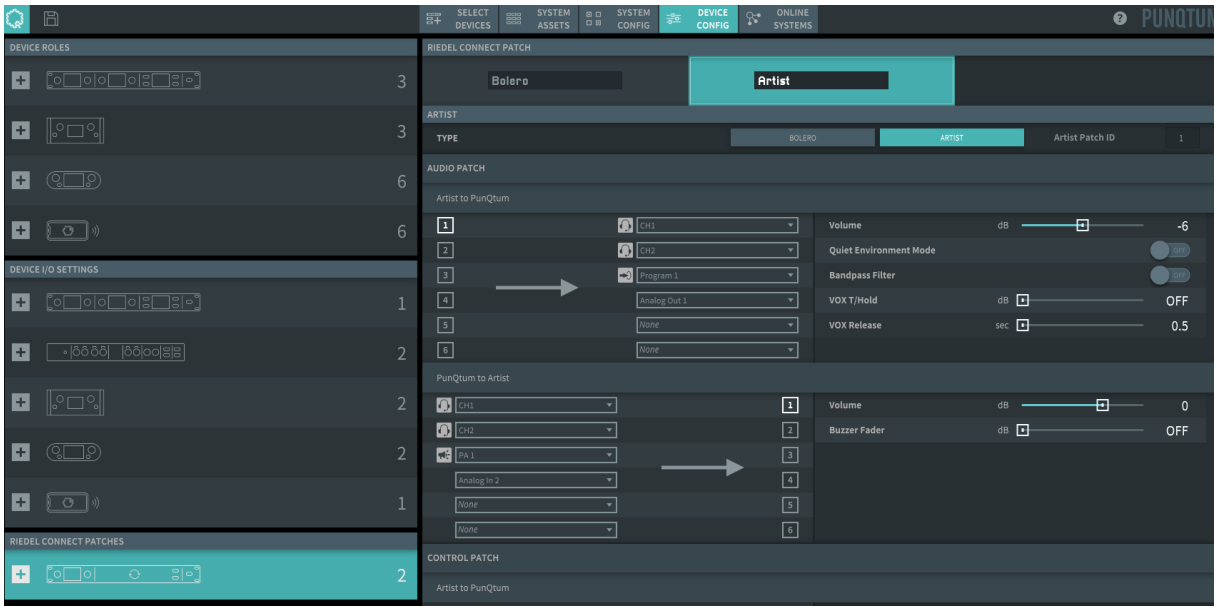


Figure 2 – Artist Connect Support – Speaker Station

3.2 Q110 Beltpack

3.2.1 New Feature – Fast Role Switching

- Users can now switch roles directly from configurable device buttons, enabling faster access to party lines that are not available through their primary role
    - Pressing a configured Role Change button immediately switches the device to the assigned role.
    - Role switching is performed regardless of the **User Can Change Role** setting. This setting now only controls access to role-selection menus and does not affect button-triggered role changes.
- The fast role change can now be programmed on the “P” button of the Beltpack
- When configuring a role change button, an optional **Alt Text** field is available. This allows administrators to define a custom label for the target role.



Figure 3 – Fast Role Change – Q110 Beltpack

3.3 Q310 Wall / Desk Mount Station

The Q310 Wall / Desk Mount Station can now be configured via Q-Tool. The configuration of the Wall / Desk Mount Station follows the configuration of the Q110 Beltpack and for the GPI/O the configuration of the Q210 Speaker Station. All features available for the Q110 Beltpack are programmable for the Q310 as well, including the new introduced fast role change.

3.4 Q-Tool

3.4.1 New Feature – Support Q310

Q-Tool now supports the configuration of the Q310 Wall / Desk Mount Station:

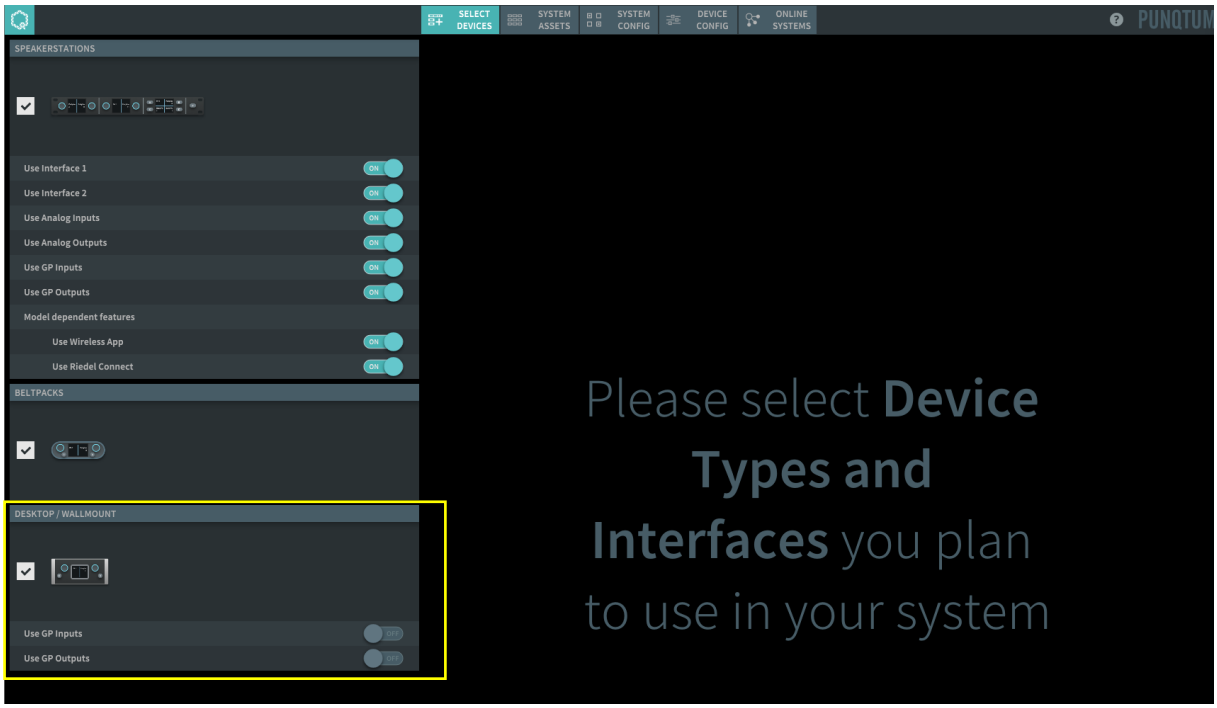


Figure 4 – Wall / Desk Mount Station in Q-Tool Landing page

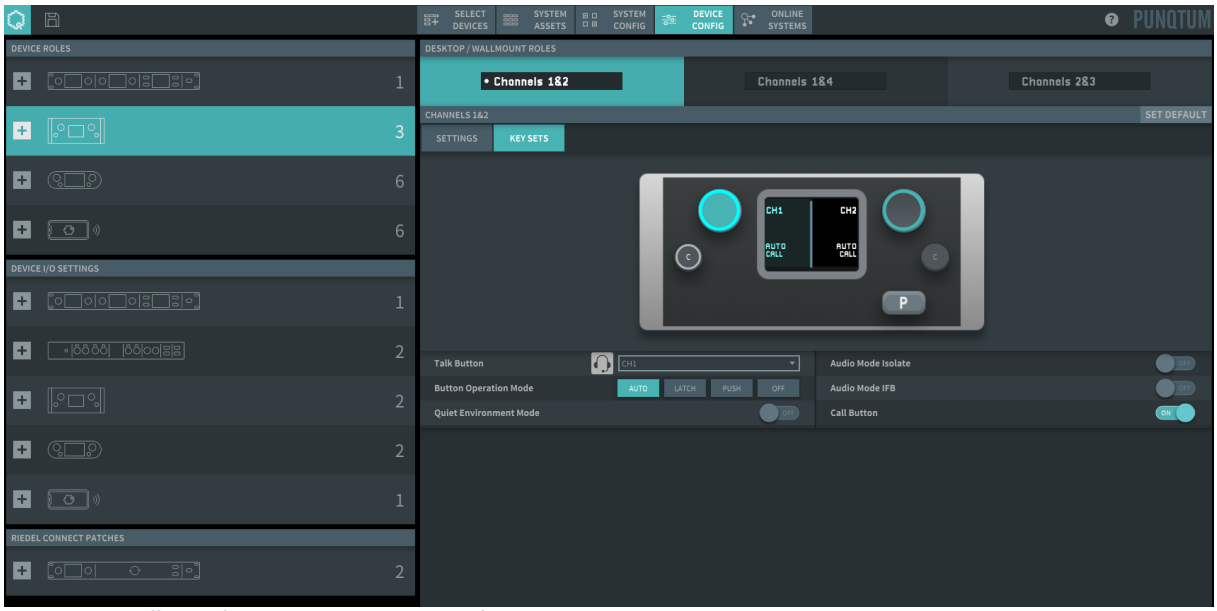


Figure 5 – Wall / Desk Mount Station in Q-Tool

3.4.2 New Feature – Artist Connect Patch

Updated display of the Riedel Connect feature and the PunQtum Speaker Station in the Q-Tool start page. The Riedel Connect button is no a toggle button and activates the functionality at the Q210 Speaer Stations. To have both connection modes running at the same time, 2x Q210 Speaer Stations PW are required

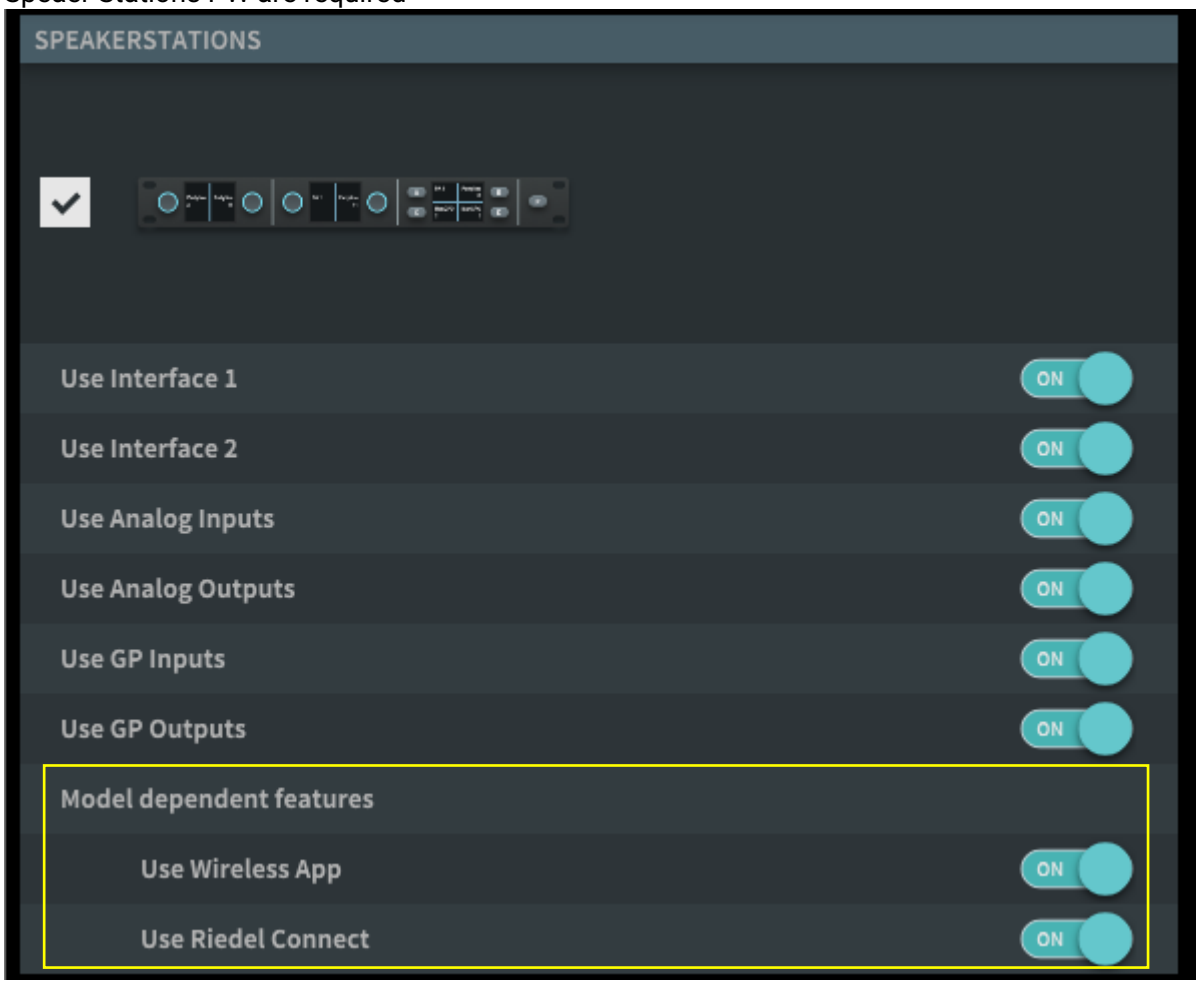


Figure 6 – New button in Q-Tool start page

Q-Tool now supports the configuration of the Artist Connect Patch:

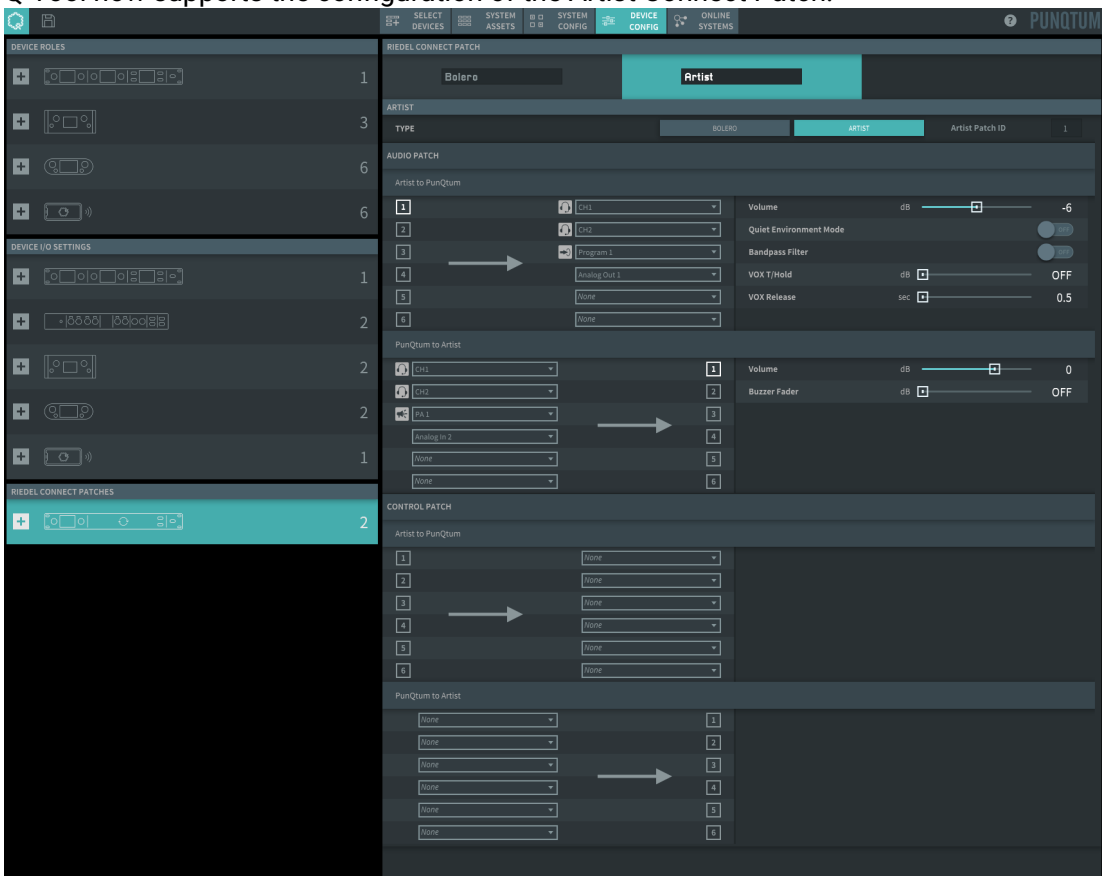


Figure 7 – Artist Connect Patch

4 Known issues

4.1 Bolero connect

The names of shared PunQtum public address assets with Bolero is not properly reflected on the Bolero Antenna. Please correct these names manually to avoid naming confusion on the Bolero configuration.