

## **Firmware/Software compatibility:**

Pi/DENEb/DALIM:

Amp Fw: v3.4.x => PC Sw v4.4.x (latest v4.4.0)

Amp Fw: v3.3.x => PC Sw v4.3.x (latest v4.3.7)

Amp Fw: v3.1.x => PC Sw v4.2.x (latest v4.2.10)

Amp Fw: v2.0.x => PC Sw v4.0.x (latest v4.0.10)

## **Change log:**

### **v4.4.5.0**

Required Firmware:

Pi/DENEb/DALIM: v3.4.x (the included FW\_Updater updates Pi/DENEb/DALIM to v3.4.5)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.9)

Pi/DENEb/DALIM:

- Improvements and bug corrections.

## **Change log:**

### **v4.4.3.0**

Required Firmware:

Pi/DENEb/DALIM: v3.4.x (the included FW\_Updater updates Pi/DENEb/DALIM to v3.4.5)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.9)

Pi/DENEb/DALIM:

- New FIR bypass functionality in the *Mode* section.
- New configurable-latency FIR mode.
- Ability to restore a Mode within a Snapshot when the corresponding presets are available in the Speaker Presets Library.
- V-LAN support for operating amplifiers on separate V-LANs or through a VPN in remote locations.
- New keep-alive mechanism to detect disconnections and enable automatic reconnection.
- Faster Dante boot-up process.
- Improvements and bug corrections.

## **Change log:**

### **v4.4.2.0**

Required Firmware:

Pi/DENEb/DALIM: v3.4.x (the included FW\_Updater updates Pi/DENEb/DALIM to v3.4.2)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.9)

Pi/DENEb/DALIM:

- New FIR bypass functionality in the *Mode* section.
- New configurable-latency FIR mode.
- Ability to restore a Mode within a Snapshot when the corresponding presets are available in the Speaker Presets Library.
- V-LAN support for operating amplifiers on separate V-LANs or through a VPN in remote locations.
- New keep-alive mechanism to detect disconnections and enable automatic reconnection.

- Faster Dante boot-up process.
- Improvements and bug corrections.

#### **v4.3.7.2**

Required Firmware:

Pi/DENEb/DALIM: v3.3.x (the included FW\_Updater updates Pi/DENEb/DALIM to v3.3.11)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.6)

Pi/DENEb/DALIM:

- Improvements and bug corrections

#### **v4.3.7.1**

Required Firmware:

Pi/DENEb/DALIM: v3.3.x (the included FW\_Updater updates Pi/DENEb/DALIM to v3.3.11)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.6)

Pi/DENEb/DALIM:

- New amplifier firmware version
- Improvements and bug corrections

#### **v4.3.7.0**

Required Firmware:

Pi/DENEb/DALIM: v3.3.x (the included FW\_Updater updates Pi/DENEb/DALIM to v3.3.11)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.6)

Pi/DENEb/DALIM:

- New amplifier firmware version
- Improvements and bug corrections

#### **v4.3.4.0**

Required Firmware:

Pi/DENEb/DALIM: v3.3.x (the included FW\_Updater updates Pi/DENEb/DALIM to v3.3.8)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.6)

Pi/DENEb/DALIM:

- New amplifier firmware version
- New Access Control to limit access to different functionalities
- New operating Modes (Lab, Tech, User) with control password
- Improvements and bug corrections

#### **v4.2.9.2**

Required Firmware:

Pi/DENEb/DALIM: v3.1.x (the included FW\_Updater updates Pi/DENEb/DALIM to v3.1.18)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.3)

Pi/DENEb/DALIM:

- New amplifier firmware version
- Name assignment when creating a Snapshot in the amplifier display
- Improved encoder behavior in display dropdown
- RMS and Peak limiters are active by default
- Ethernet communications improvements
- Bug corrections

#### **v4.2.6.8**

Required Firmware:

Pi/DENEb/DALIM: v3.1.x (the included FW\_Updater updates to v3.1.15)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.3)

Pi/DENEb/DALIM Series window:

- Production requirements

#### **v4.2.4.0**

Required Firmware:

Pi/DENEb/DALIM: v3.1.x (the included FW\_Updater updates to v3.1.5)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.3)

Overall

- New amplifier firmware version for Pi/DENEb/DALIM (v3.1.5)
- Possibility of reordering the devices in the tree by dragging
- Improved Q control in graphic windows
- Encrypted data in the Library and Preset files  
**Advice!** New Library/Preset files are not compatible with older software versions
- Communications API v1.1
- New access for amp properties change (only for service)
- Bug corrections

Pi/DENEb/DALIM Series window:

- Input Route/Matrix, with Advanced and Basic modes
- Backup Input for priority input systems
- All Pass filters in User EQ
- Outputs Mute after a Preset Load or Reset
- Device name up to 14 characters
- Group Mute removal using the amplifier display
- Window, layout and name changes
- Bug corrections

#### **v4.0.10.1**

Required Firmware:

Pi/DENEb/DALIM: v2.0.x (the included FW\_Updater updates to v2.0.21)

PowerPack: v2.0.x (the included FW\_Updater updates to v2.0.3)

- Resolve problem when loading Snapshots with taps in Fir filters
- Improves performance of shelving filters 6 dB's high-pass and low-pass
- Error in OCS when changing between channels in FIR filters is corrected
- In Model Pi, the error in the painting of the limiter vu-meters is corrected

#### **v4.0.7**

Required Firmware:

Pi/DENEb/DALIM: v2.0.x

PowerPack: v2.0.x

V: v2.9 (ADVICE: Latest version working with USB interface)