

RELEASE NOTES | REDNET CONTROL 2.8.3

New in RedNet Control 2.8.3

- **Apple Silicon (M1) Compatibility:**
 - Red Range Drivers (see [this article](#) for installation instructions on M1 machines)
 - RedNet Control – via Rosetta
 - Dante Controller – via Rosetta
- **RedNet R1**
 - Each Cue Mix can now be sent to up to eight output destinations.
 - Channel Mapping trim level cross points increased from -6dB to -18dB.
 - Footswitch monitor mute behaviour can be set to latch behaviour whilst using a momentary footswitch.
 - Factory Default Option.
 - Bug Fix: Talkback is no longer always active on some channels.
 - Bug Fix: Red no longer forgets output routing after talkback is engaged/disengaged
 - Bug Fix: A/B switch will now work after a reboot.
 - Bug Fix: Mix outputs are now cleared when pairing
- **Updated terminology from Master/Slave to Leader/Follower.**

RedNet Control 2 Download

- **RedNet Control 2 compatible with:**
 - Mac:
 - macOS 10.14 (Mojave)*
 - macOS 10.15 (Catalina)
 - macOS 11 (Big Sur)
 - Windows:
 - Windows 10
 - See below help centre article for compatibility information:
[Red Range - Windows Compatibility Information](#)
- **Red Range Driver compatible with:**
 - Mac:
 - *macOS 10.14 (Mojave) requires driver to be downloaded separately from website. See “Important Notes” below.
 - macOS 10.15 (Catalina)
 - macOS 11 (Big Sur)
 - Windows:
 - Windows 10
 - Dante Controller:
 - Dante Controller is bundled with RedNet Control 2, however it is important to check if it is also compatible with your Operating System before installing:

[Audinate - Dante Controller](#)

RedNet Firmware

- **RedNet Firmware**
 - **RedNet 1**
 - Brooklyn 1: v1536
 - Brooklyn 2: v3263
 - **RedNet 2**
 - Brooklyn 1: v1536
 - Brooklyn 2: v3263
 - **RedNet 3**
 - Brooklyn 1: v1536
 - Brooklyn 2: v3263
 - **RedNet 4**
 - Brooklyn 1: v1536
 - Brooklyn 2: v3263
 - **RedNet 5**
 - Brooklyn 1: v1536
 - Brooklyn 2: v3263
 - **RedNet 6**
 - Brooklyn 2: v3263
 - **RedNet D16**
 - Brooklyn 2: v3263
 - **RedNet MP8R**
 - Brooklyn 2: v3263
 - **RedNet D16R**
 - Brooklyn 2: v3263
 - **RedNet HD32R**
 - Brooklyn 2: v3263
 - **RedNet D64R**
 - Brooklyn 2: v3263
 - **RedNet A8R**
 - Brooklyn 2: v3286
 - **RedNet A16R**
 - Brooklyn 2: v3286
 - **RedNet AM2**
 - Ultimo: v2212
 - Ultimo X: v2122
 - **RedNet X2P**
 - Ultimo X: v2137
 - **RedNet A16R MkII**
 - Brooklyn 2: v3345
 - **RedNet D16R MkII**
 - Brooklyn 2: v3345
 - **RedNet R1**
 - Ultimo X: v771
- **Brooklyn 1 Dante Firmware**
 - Brooklyn 1: SW 3.7.3.1 / FW 3.3.9.1
- **Brooklyn 2 Dante Firmware**
 - Brooklyn 2: SW 4.2.0.28 / FW 4.0.2.7
- **Ultimo Dante Firmware**
 - Ultimo: SW 4.0.11.3 / FW 1.0.0.2

- **Ultimo X Dante Firmware**
 - Ultimo X: SW 4.2.0.4 / FW 4.1.6.5
- **PCle Dante Firmware**
 - PCle: FW 4.0.10.5
- **PCleR Dante Firmware**
 - PCleR: FW 4.0.10.5

Red Firmware and Drivers

- **Red Firmware**
 - **Red 4Pre**
 - Device: v1038/1015/242/1857
 - **Red 8Pre**
 - Device: v1038/1015/242/1857
 - **Red 16Line**
 - Device: v1038/1012/242/1857
 - **Red 8Line**
 - Device: v1038/1012/242/1867
- **Mac Thunderbolt Driver**
 - macOS 10.14 (Mojave)
 - Driver: v4.6.2.7281
 - See 'Downloads' page for v4.6.2.728
 - macOS 10.15 (Catalina) and above
 - Driver: v4.9.3.2 (bundled with RedNet Control)
- **Windows Thunderbolt Driver**
 - Windows 10 Driver: v4.88.5.71
- **Brooklyn 2 Dante Firmware**
 - Brooklyn 2: SW 4.0.8.2 / FW 4.0.2.7

ISA Firmware

- **ISA Firmware**
 - **ISA ADN2**
 - Broadway: v294
 - **ISA ADN8**
 - Broadway: v294
 - **Broadway Dante Firmware**
 - Broadway: FW 4.2.1.8

Important Notes

- RedNet PCIe and RedNet PCIeR are not and will not be supported on Apple Silicon based computers (M1)
- To use a Red Range interface on macOS 10.14 please first install RedNet Control and restart the computer, then download and install driver 4.6.2 (separate download). The driver version included with this version of RedNet Control will not pass audio on macOS 10.14, hence this requirement.
- All RedNet and Red devices now default to Redundant Mode. If you are using Dante Port 2 for daisy-chaining (Switched Mode) then this can be changed in Dante Controller:
 1. Open Dante Controller.
 2. Double-click on the device that you wish to change from Redundant to Switched Mode.
 3. Navigate to the 'Network Config' tab.
 4. Under the header 'Dante Redundancy', change the option from 'Redundant' to 'Switched'.
 5. Reboot the device.
- For Brooklyn 1 devices that are currently on Firmware Version 3.4, please follow these steps to upgrade your device:

[RedNet 3.4 To 3.7 Firmware Update for Rednet 1-5](#)