# **Release Notes | RedNet Control 2.6**

### New in RedNet Control 2.6

- RedNet A16R MkII Support
- RedNet D16R MkII Support

## RedNet Control 2 Download (RedNet and ISA Devices)

- RedNet Control 2 Supports:
  - o Mac:
    - macOS 10.13 (High Sierra)
    - macOS 10.14 (Mojave)
    - macOS 10.15 (Catalina)
  - o Windows:
    - Windows 7
    - Windows 8
    - 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:

https://www.audinate.com/products/software/dante-controller

# RedNet Control 2 Download (Red Devices)

- RedNet Control 2 Supports:
  - o Mac:
    - macOS 10.13 (High Sierra)
    - macOS 10.14 (Mojave)
    - macOS 10.15 (Catalina)
- 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:

https://www.audinate.com/products/software/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
  - o 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: v2212
  - RedNet A16R MkII
    - Brooklyn 2: v3345
  - RedNet D16R MkII
    - Brooklyn 2: v3345

- Brooklyn 1 Dante Firmware
  - o 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
  - o 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
- PCIe Dante Firmware
  - o PCIe: FW 4.0.10.5
- PCIeR Dante Firmware
  - o PCIeR: FW 4.0.10.5

### **Red Firmware and Drivers**

- Red Firmware
  - o Red 4Pre
    - Device: v1007/951/230/3226
    - Brooklyn 2: v1857
  - Red 8Pre
    - Device: v1007/951/230/3226
    - Brooklyn 2: v1857
  - Red 16Line
    - Device: v1007/951/230/3226
    - Brooklyn 2: v1857
- Mac Thunderbolt Driver
  - o Driver: v4.6.2.768
- Brooklyn 2 Dante Firmware
  - Brooklyn 2: SW 4.0.8.2 / FW 4.0.2.7

#### **ISA Firmware**

- ISA Firmware
  - o ISA ADN2

Broadway: v294

o ISA ADN8

Broadway: v294

Broadway Dante Firmware

o Broadway: FW 4.2.1.8

## **Important Notes**

- RedNet Control 2.6 replaces Focusrite Control as the software controller for Red 4Pre, Red 8Pre and Red 16Line devices. Current and future releases of Focusrite Control cannot be used to control these devices. The RedNet Control 2.6 installer will detect and ask permission to remove older releases of Focusrite Control. If you require an installation of Focusrite Control for use with other Focusrite devices, we recommend that you download and install the current release of Focusrite Control from <a href="http://www.focusrite.com/downloads">http://www.focusrite.com/downloads</a> once you have installed RedNet Control 2.6.
- To update the Red 4Pre, Red 8Pre, Red 8Line or Red16Line, please ensure that you connect both a Thunderbolt cable **and** an Ethernet cable in order to update the device firmware.
- In order for the device to work as expected, please upgrade both the Red firmware (using a Thunderbolt cable) and Dante firmware (using an Ethernet cable). If you are not using Dante with a Red Device, you only need to connect a Thunderbolt cable after the device has been upgraded via both the Thunderbolt and Ethernet connections.
- 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:
  - o Open Dante Controller.
  - Double-click on the device that you wish to change from Redundant to Switched Mode.
  - Navigate to the 'Network Config' tab.
  - Under the header 'Dante Redundancy', change the option from 'Redundant' to 'Switched'.
  - Reboot the device.
- Only one Red Thunderbolt Device can be connected at any one time.

- When installing RedNet Control 2.4 on Windows 8, an alert may appear from Audinate's "Dante Control and Monitoring Installer" about firewall settings. Please manually confirm that your firewall settings permit Dante Control & Monitoring traffic.
- For Brooklyn 1 devices that are currently on Firmware Version 3.4, please follow these steps to upgrade your device: https://us.focusrite.com/downloads/rednet-34-to-37-firmware-update-rednet-1-5-only

#### **Known Issues**

- RedNet AM2: Does not show signal metering on Channel 2 unless a signal is present on Channel 1.
- RedNet 4: 'Set to defaults' command from ProTools does not clear linked channels.
- Global Clocking Manager (All Devices): At least one of Sample Rate, Pull Up/Pull Down Rate or Sample Rate Follows must be selected for dropdown boxes to become visible.
- Global Clocking Manager (Red Range): Pro Tools Mode status is not currently displayed. Any attempt to set Sample Rate on a Red device in Pro Tools Mode will automatically revert.
- Global Clocking Manager (Red Range): Pull Up/Pull Down is not selectable
- RedNet Control Faders: When 'Alt+Clicking' a fader it will jump to -127. When hovering your mouse over the fader it should display: '-127', but at present it displays: '0', until you move the fader manually again. This **does not** affect functionality of the fader in practice.