

TRINNOV  
AUDIO



# Trinnov App. user manual

V 3.0 - 03/2019



TRINNOV



HIGH-END

TRINNOV



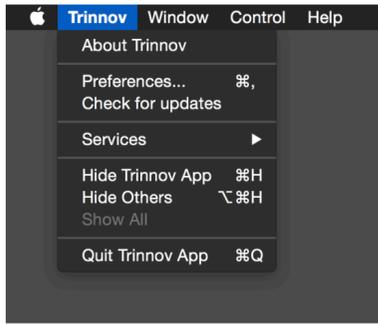
PRO-AUDIO

TRINNOV



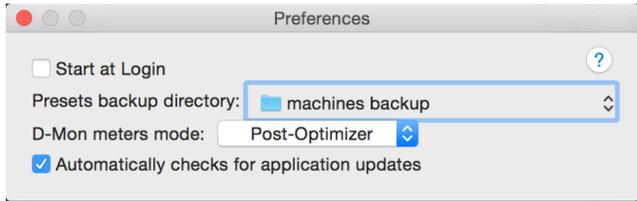
CINEMA

## Trinnov menu / check for update



Automatically check if a newer version is available. We strongly suggest migrating to the latest available release. The release notes are displayed in case of a new version available explaining the changes (bug fixes, new features...) to help you to make the right decision regarding the timing for when applying this update.

## Trinnov menu / Preferences



We have redesigned the preference window has for simpler user experience. All machine connection features are now located to the so-named panel, available from the «Control» top menu.

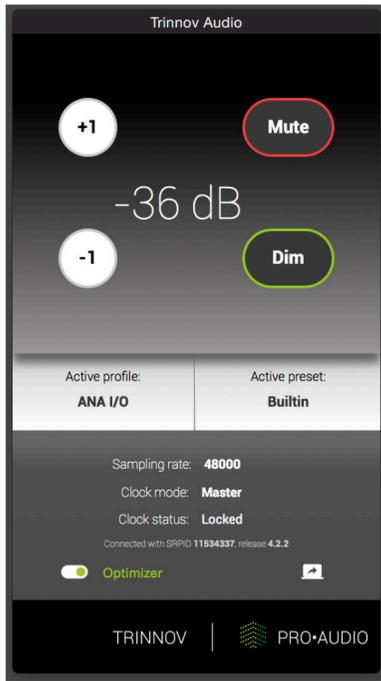
The preset backup directory is the base location for remote machines back up, a directory tree will be created inside (per device and backup date).

The DMon meters mode allow the choice for the floating meter window to take its signal from the optimizer input (at the input stage, after source summation, with source gain applied) or output (after all optimization process, bass management, cross-overs, main volume gain).

## Windows/gateway status

Cf. EUCON setup note at the end of this document.

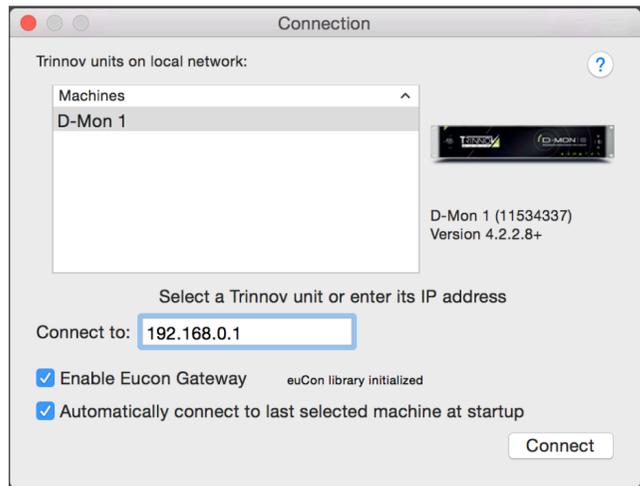
## Windows/machine remote



Depending on your device, the Trinnov App display the main control panel of the Trinnov (for the web-based device having software version 4 or above), or a minimalistic remote to control the base features. In this last case, it is possible to change the current preset or profile by clicking on the current preset/profile button, then selecting the desired target item to be loaded.

## Control / Connect to machine

You can select the machine you want to control from this point. All local machines detected are automatically listed here. Selecting one in the list copy its IP address in the target «connect to» field.

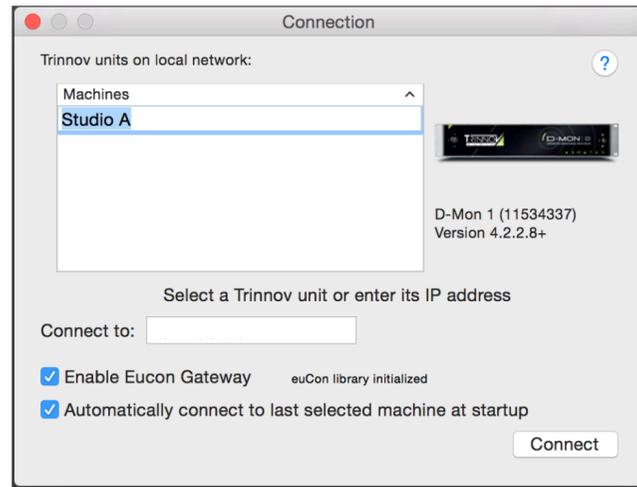


The detection process uses either a ZeroConf/Bonjour standard or a proprietary broadcast packet. If no machine is detected, due to network restrictions, it is still possible to manually enter an IP address.

The control protocol between the machine and this application use the standard HTTP port 80, that must be authorized if your network is under control. If the software version of your machine is anterior to release 4, the protocol used is the proprietary Trinnov «telnet» protocol on port 44100. Therefore to control those machines, you must suffix the IP address with «:44100» in the «connect to» field and authorize this port on your network if applicable.

If you want to use the EUCON feature of the application, the corresponding checkbox must be selected to register the Trinnov inside the workstation EUCON service.

## Machine custom name

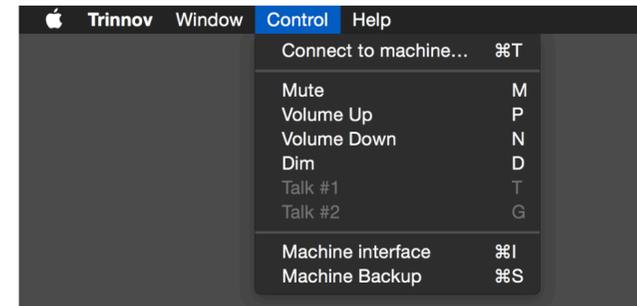


It is possible to rename your device as it appears in the device list, to match the local configuration. To do so, select the machine in the list, and then click again on the name (not a double-click). Enter the new name and validate with «return.» Machine custom names are stored on the machine

itself, so other workstations on the local network will see this name. This feature is only available to up-to-date software version 4 users.

## Control/monitoring features (Mute/Dim, Volume up & down, talkbacks)

You can control your device via this menu or the associated shortcuts. Talkback entries may be disabled if not applicable to your current device.

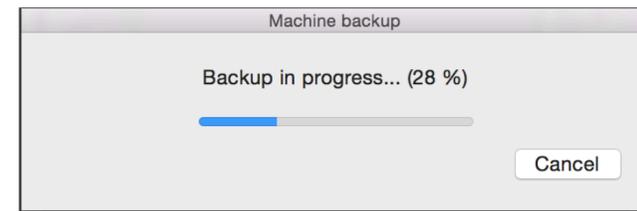


- Control / machine interface

Open the remote interface of your device. No password asked.

- Control/machine backup

An integrated backup method is available to save all the machine parameters by just one click: presets, microphone compensation files, PDF reports, snapshots, profiles, user EQ or curves...



Progress status is displayed during the backup with a confirmation of the validity of the backup at the end of the process

The files are stored on your workstation inside the base location defined in the Trinnov application preferences.

## EUCON

Integrate your Trinnov device easily with Avid® EUCON enabled hardware (S6, Dock, iPad app...) featuring the monitoring controls (main volume, dim, mute...). It is a robust protocol that allows bidirectional commands (status report from the Trinnov up to the surface, orders from the surface back to the Trinnov). Depending on your Trinnov device, only monitoring basic features are available. Advanced features like mix buses/cues or multiples sources summed at the input are only available to D-Mon users.

The Trinnov app running on the workstation acts as a gateway between your Trinnov system and the EUCON control devices. The status windows display the two sides of this gateway: the uplink to the Trinnov device in one hand, and the EUCON initialization and link state in the other. To use this feature, the latest AVID® EUCON package must be installed on your workstation before the Trinnov application launch.



