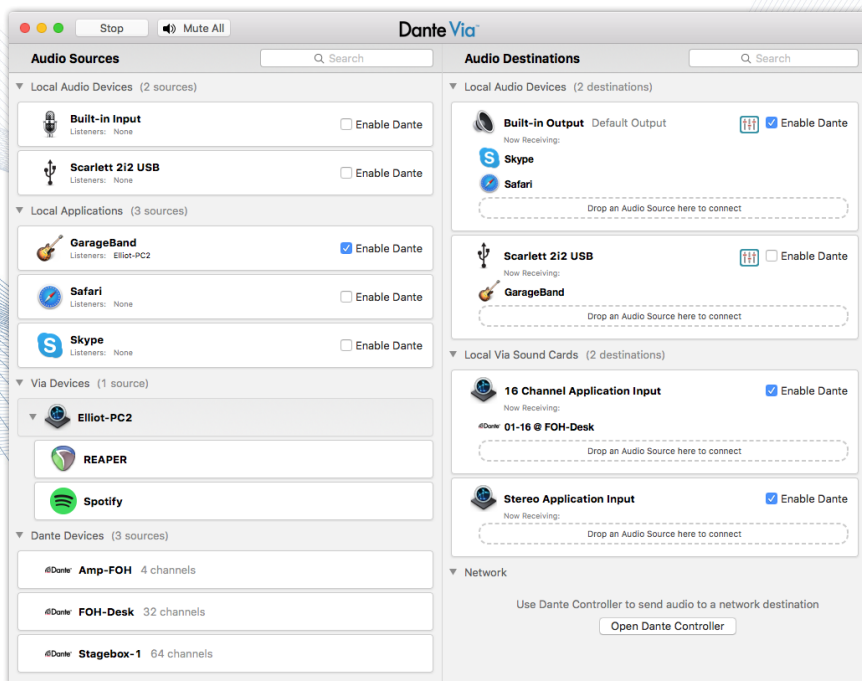# DanteVia™

CONNECT EVERYTHING

Dante Via is powerful software that enables flexible routing of multi-channel computer-based audio, allowing audio applications and devices to be networked and interconnected, easily and inexpensively.

Expand your Dante Network

Dante Via enhances any USB or FireWire audio device with network connectivity, allowing you to easily expand your Dante system with hundreds of readily available products. Simply connect your device and check "Enable Dante" in the Dante Via interface, and it's instantly integrated with your Dante network, unrestrained by 'point-to-point' cable runs.

Route your applications

Dante Via isolates and routes audio from individual applications, allowing multi-channel audio connections between devices and applications on the same computer as well as to Dante devices and computers anywhere on the network. Unwanted system sounds are easily eliminated, and each application has its own independent channels.

Monitor Dante channels

Use Dante Via to connect local headphones or speakers directly to a Dante network, so you can easily monitor Dante devices and channels from anywhere on the system with no need for dedicated hardware.

Create standalone audio networks

Connect computers running Dante Via together to create an instant Dante audio network, for cost-effective real-time sharing of microphones, interfaces and applications. Up to 16 channels per application and 32 channels per device can be shared.

FEATURES

▶ Discovers all connected audio devices and applications

▶ Routes audio from devices and applications to one another

▶ Connects devices and applications to an existing Dante network

▶ Up to 16 channels of audio per application

▶ Up to 32 channels of audio per device

▶ Enables audio networks containing only computers running Dante Via

▶ Intuitive drag & drop interface for connection management

▶ Security settings to control distribution of audio

▶ Device Lock protects routing configuration

▶ Works on Windows and Macintosh computers

BENEFITS

▶ Extend the range and connectivity of any USB or FireWire audio device by connecting to a Dante network

▶ Monitor any Dante audio channels from local headphones or speakers

▶ Create ad hoc audio networks using only computers and Dante Via to share multi-channel audio in real time

▶ Record and distribute audio directly from applications such as Skype or PowerPoint

▶ Distribute music from applications wherever desired, with no interference from other system sounds

▶ Discover new creative techniques and workflows, routing multi-channel audio between applications on a single computer

Powerful and Intuitive User Interface

Dante Via's easy-to-use interface allows you to see at a glance what's playing on your computer and what devices are transmitting to the network. Routing an audio source to a destination is as simple as drag & drop - you can even drag multiple sources to a destination to append channels or create an instant stereo mix.

SPECIFICATIONS

Windows	
Operating System	Refer to audinate.com
Audio Application	Audio applications must support either ASIO or WDM

macOS	
Operating System	Refer to audinate.com
Audio Application	Any audio application using the standard Core Audio interface to a soundcard

Network Audio

100/1000 Mbps Ethernet

Software time-stamping, supporting sample-accurate playback

Automatic discovery of local and network devices

Audio Interface

Up to 32 x 32 channels from connected audio hardware devices

Up to 16 x 16 channels per audio application

Up to 48 x 48 channels total I/O

48 kHz sample rate

24-bit sample depth

Supports Core Audio, ASIO and WDM interfaces

Control Interfaces

Drag and drop UI for easy signal routing

Secure publishing of applications or devices to be shared on network

Compatible with Dante Controller for advanced routing

APPLICATIONS

▸ **Enable overflow rooms easily with only a laptop computer, a connected loudspeaker and lightweight Ethernet cable**

▸ **Share presentation audio by connecting software directly to an audio network in an auditorium**

▸ **Extend the reach of USB and FireWire devices up to 300 feet (100m) using an ad hoc network comprised of only computers running Dante Via**

▸ **Record important calls directly from applications such as Skype, FaceTime or Lync**

▸ **Create a background music system that is unpolluted by system sounds**

▸ **Record multi-channel audio from music creation applications using a single computer**

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