Dante Audio Networking Card

Using the Dante™ controller software, the audio can easily be routed between the Dante™-enabled devices available on the network. In combination with Audinate's virtual soundcard and Televic's TReX software, *a PC can be turned into a multichannel recording station*, simply by connecting the network port of this PC to the network. This solution is incredibly cost-effective because no audio interfacing equipment is required.

Description

The Dante™ Audio Networking Card is a plug-in card that fits inside the Plixus MME and Plixus AE and provides a *user-friendly digital audio distribution interface* that makes audio networking quick and painless.

Digital audio distribution eliminates a myriad of inflexible copper wires and interfacing equipment. Instead, the installation is simplified using digital networking. A *single lightweight, inexpensive Cat 5e cable* can carry 64 inputs and 64 outputs as digital audio data.

Dante is built on top of IT standards and is a *complete, integrated media networking solution*. It delivers low-latency, tightly synchronized, sample-accurate audio while simplifying the installation and configuration of AV networks.

Since Dante™ runs on inexpensive, off the shelf computer networking hardware, *existing network infrastructure can simply be preserved*.

As a result, the conference system can *effortlessly interconnect* to Dante™ enabled third-party devices such as DSPs, audio mixers, break in and break out interfaces or recording devices.

After it is installed in a network, Dante™-enabled products are *automatically discovered*, resulting in a plug and play audio networking solution.

Features & Benefits

– Easy and cost effective audio interfacing
– Plug and play setup
– Runs over standard network infrastructure
– Low latency
– Auto-discovery of Dante™ enabled devices in the network
– Flexible audio routing through the Dante™ controller software
– Virtual soundcard turns your PC into a multichannel recording device.

Connectivity

Mini-PCI form factor module to be installed in a **Plixus MME (71.98.2900)** or **Plixus AE (71.98.2901)**.

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