Dante AVIO™

Dante AVIO™
Bluetooth® I/O Adapter

Bluetooth®

Wirelessly connect your computers and mobile devices to a Dante audio network via Bluetooth®

The Dante AVIO Bluetooth® Adapter connects to your Dante network and supports 2 x 1 channels of wireless audio, allowing PCs and mobile devices to playout and receive audio with any of your Dante-enabled devices using only a Bluetooth® connection. Connect audio applications like media players and conferencing software to speakers, microphones, mixers and DSPs on your network. Cost effective, compact and built for the road, the Dante AVIO family of adapters bring the modern network connectivity that every audio pro needs in their toolbox.

PLUG & PLAY

Each Dante AVIO Bluetooth® adapter is a complete, high performance Dante device, delivering all the automation and ease of use that have made Dante the most popular audio networking solution worldwide. The Dante AVIO Bluetooth® adapter is automatically discovered and ready to use when connected, and no separate power supplies are required – just use a common PoE (Power over Ethernet) switch and any Dante AVIO adapter is ready to go.

USE CASES

BLUETOOTH®

▶ Wirelessly connect any PC or mobile device to your Dante audio network
▶ No additional software or drivers required
▶ Seamlessly migrate calls on mobile devices to Dante-enabled conference room system
▶ Channel routing is stored in the AVIO for consistent connections when used with any Bluetooth-enabled device

FEATURES

▶ Plug & play operation
▶ Built for the road
▶ 2 x 1 audio channels
▶ 24-bit audio support
▶ Dante Audio over IP and AES67 RTP transport formats
▶ Power over Ethernet (PoE) support
▶ Dante Domain Manager ready

Dante®

THE CONVENIENCE OF WIRELESS, THE POWER OF DANTE

The Dante AVIO Bluetooth® adapter lets you leverage the audio quality and connectivity of your Dante audio networks while being as easy to use as any Bluetooth® headset or speaker. Simply pair the AVIO Bluetooth® adapter with your phone or PC for instant networked audio. Power is supplied via PoE, so there are no AC adapters to worry about.

BUILT FOR THE ROAD

We've made all Dante AVIO adapters road-ready and tour-tough. Sonically welded ABS enclosures and quality hardware are used throughout, while cable assemblies are stress-tested to ensure reliable operation under grueling conditions. Toss them in your toolbox, show after show.
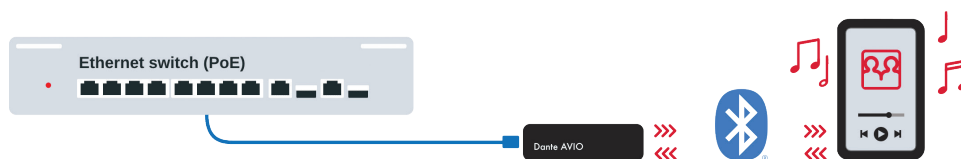
ALL DANTE

Dante AVIO adapters are all fully functional Dante interfaces, with all the features you'd expect from Dante audio networking. Each one delivers bit-perfect audio reproduction, super-low latency and sample-accurate synchronization across the entire network. All Dante devices automatically discover one another, and the entire system is managed by our easy-to-use Dante Controller software on any connected PC or Mac. Most importantly, every Dante device can connect to every other Dante device – no questions asked.

All Dante AVIO adapters are fully compatible with Dante Domain Manager (DDM) for IT-level security and management, while AES67 is supported for connection to non-Dante networks.

COST-EFFECTIVE

We've worked hard to make the Dante AVIO family of products a cost-effective addition to any system or piece of gear, so that everyone can enjoy the benefits of Dante. Audio networking has never been easier to or more affordable, no matter how you choose to use it. ◄

Dante AVIO Bluetooth® Marketing Datasheet
10-Aug-2020

SPECIFICATION	AVIO BLUETOOTH®
Audio channels	2 in, 2 out
Connectors	RJ45
Power	Class 1 802.3af PoE
Sample Rates	48 kHz
Bit Depth	24
Dante Device Latency	1, 2, or 5ms (configurable using Dante Controller)
Part Number	ADP-BT-AU-2X1