

1 Introduction

This document explains how to setup an AudioScience Iyo Dante unit as part of your Dante network or stand alone with the Dante Virtual Soundcard running on a PC/Mac. These instructions assume a basic working knowledge of Dante network audio.

2 Requirements

- AudioScience Iyo Dante device
- Audinate Dante Controller software
 - <https://www.audinate.com/products/software/dante-controller>
- Web browser software (we recommend either Chrome, Firefox or Safari)
- (Optional) Dante Virtual Soundcard software.
 - <https://www.audinate.com/products/software/dante-virtual-soundcard>

3 Setup

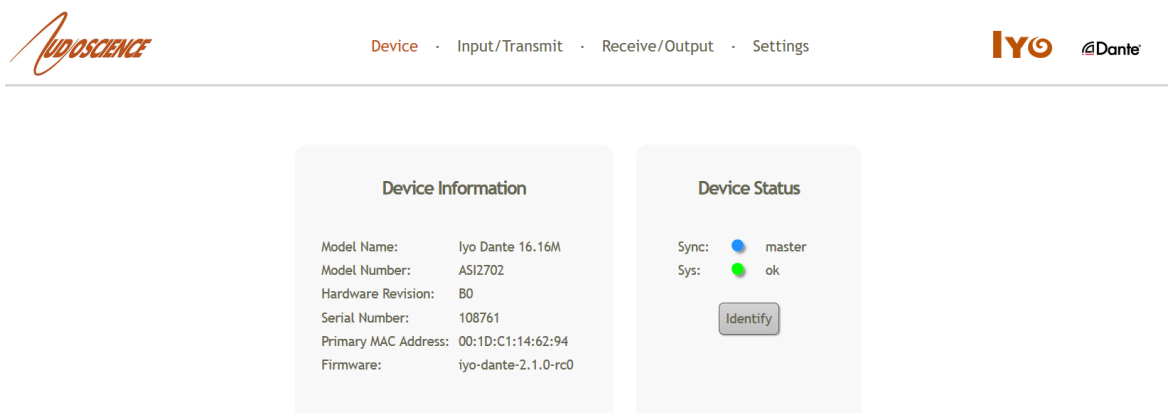
1. Connect your Iyo Dante unit to your Dante network using standard network cable.
2. Connect the power cord to the unit.
3. Install and configure Dante Virtual Soundcard (optional)
4. Connect channels using Dante Controller – inputs and outputs default to +14dBu level.

If you need to configure your I/O levels:

1. Run Dante Controller and find the unit's IP address in the "Primary Address" field on the Device Info tab. You can use the unit's MAC address (located on the label on the Iyo) to verify you have the right one if there are more than one Iyo Dante unit on your network. The first 6 digits are displayed after the dash in the "Device Name" field as shown below.

Device Name	Product Type	Product Version	Dante Version	Device Lock	Primary Address
Iyo3232M-146284	Iyo Dante 32.32M		4.0.9.1	<input type="checkbox"/>	192.168.1.147

2. Open your web browser and enter the IP address as shown in Dante Controller (in the example above the IP address is 192.168.1.147). You will be presented with the following screen:



The screenshot shows the web interface for an Iyo Dante device. At the top, there is a navigation bar with the AudioScience logo on the left, a menu with "Device", "Input/Transmit", "Receive/Output", and "Settings", and the IYO Dante logo on the right. Below the navigation bar, there are two main panels: "Device Information" and "Device Status".

Device Information:

- Model Name: Iyo Dante 16.16M
- Model Number: ASI2702
- Hardware Revision: B0
- Serial Number: 108761
- Primary MAC Address: 00:1D:C1:14:62:94
- Firmware: iyo-dante-2.1.0-rc0

Device Status:

- Sync: ● master
- Sys: ● ok

There is an "Identify" button located below the status indicators.

3. Open the Input/Transmit tab to modify your input levels or the Receive/Output tab to modify output levels.

4 Tech Support

If at any point you need help with these instructions please contact our Technical Support department at 585-271-8870 between the hours of 9AM and 5PM EST or email us at support@audioscience.com