



Dante Pendant Speaker PoE, 60W 500223



Overview

The Dante Pendant Speaker PoE, 60W (model: 500223) is a high performance full band and easy installation speaker ideal for providing background music and vocal performance in a wide range of applications and installations. The all weather speaker platform is designed and tested for rain, salt spray and high humidity environments.

The Dante Pendant Speaker PoE, 60W comes with a 6.5" injection-molded polypropylene woofer and 1" pivoting silk dome tweeter that has excellent dispersion, wide bandwidth and smooth frequency response which makes this top choice for today's overhead commercial and residential application.

To achieve the distribution of power supply, audio signal transmission and control functions the Dante Pendant Speaker PoE, 60W use only a network cable, making it a very economical option with great energy savings.

Applications

- Commercial and residential AV systems
- Retail store and shopping center
- House of worship
- Airport
- Hospitals and public facilities
- Outdoor covered areas

Key Features

- Dante audio Protocol
- Supports Power over Ethernet (PoE)
- Built-in power amplifier module
- Precise DSP matching
- All weather resistant
- Ceiling and wall mount installation
- Free sound calibration software tool available

Specification

Audio Features

Environment	Custom audio systems in a structured cabling environment.
Application	Head-end installations, retail store, shopping center
Frequency Response	72 Hz ~ 20KHz
Audio Input	Dante Audio via Ethernet
Peak Power	60W
Sensitivity	89dB (1W/1m)
Impedance	8 Ω nominal
Driver Specifications	1 x HF: 1" pivoting silk dome; 1 x LF: 6.5" injection-molded polypropylene cone
Dante Audio Protocol	Routing via Dante Controller Software
Build-in Function	DSP, Dante, Amplifier and PoE module
DSP Function	Gain, Mute, Limiter, Parametric 5-Band PEQ, HPF/LPF, channel selection

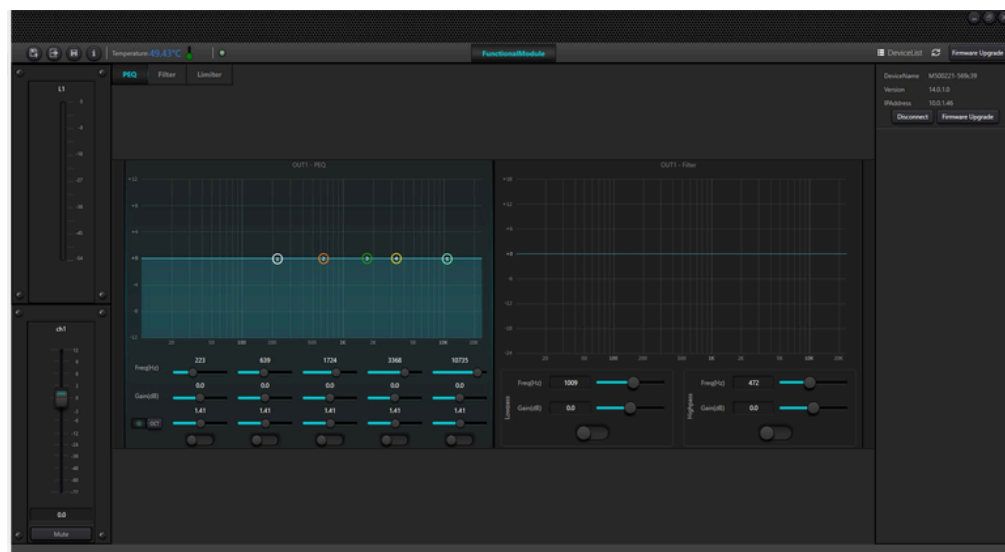
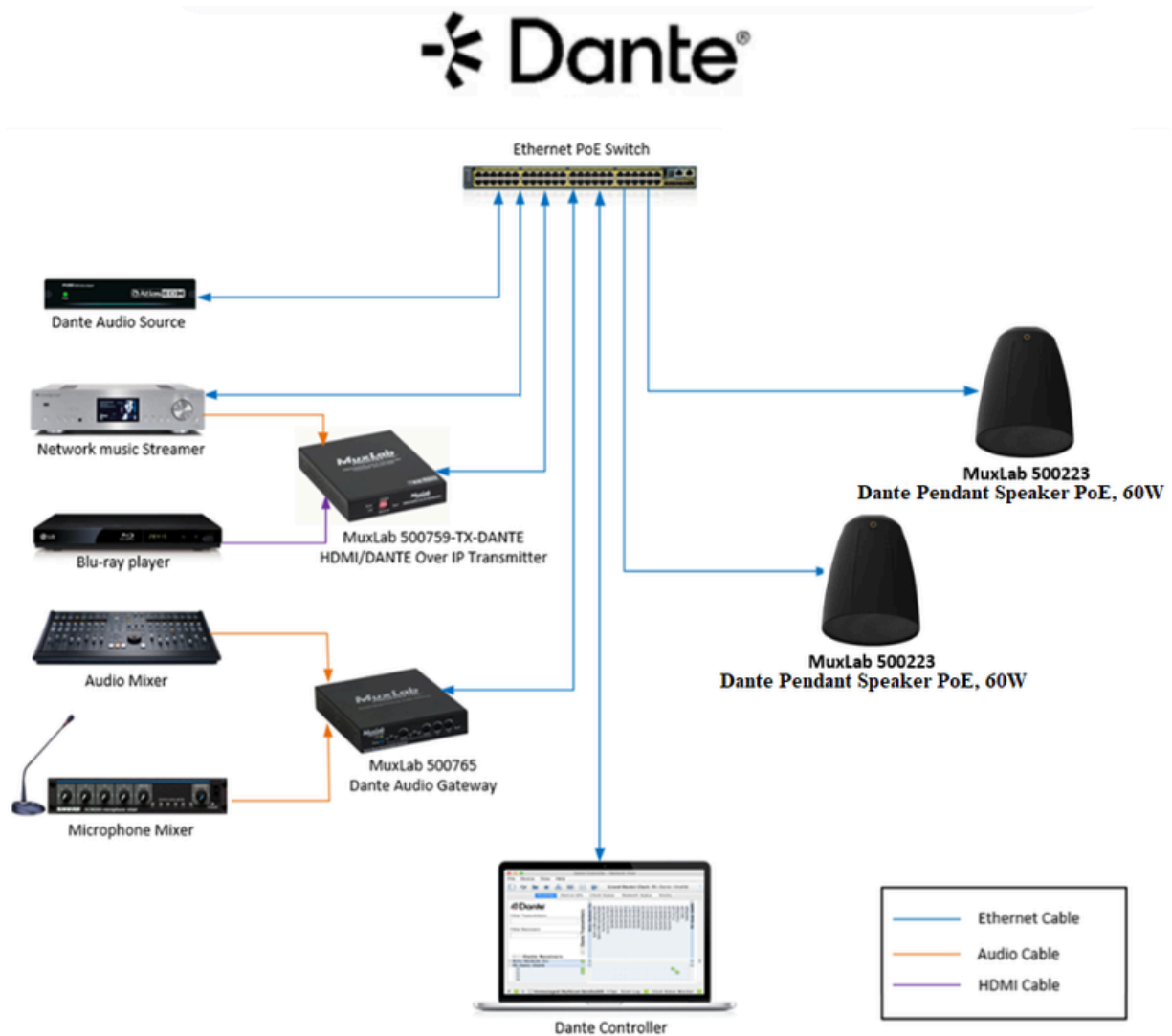
Hardware Interfaces

Network Interface	1 x RJ45 port for PoE & Dante audio
Installation Mode	Pendant and wall mount installation

General

Shell Material	ABS Plastic
Weather Resistant	IPX4 Rain, salt spray and high humidity environment
Power Supply	PoE (IEEE 802.3af/at/bt); 802.3bt recommended
Power Consumption	75W Maximum
Temperature	Operating: -20° to 55°C Storage: -40° to 70°C Humidity: 10% to 90% RH, non-condensing
Dimensions	210 mm x 273 mm x 475 mm
Weight	2.85 Kg
Compliance	Regulatory: FCC, CE, RoHS, UL 94 HB
Warranty	2 Years
Order Information	500223 Dante Pendant Speaker PoE, 60W (UPC: 627699002230)

Application Example



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