

PNA-D4 • Four Channel Class-D Network Audio Amplifier w/Dante®/ AES67 & POE+

Distribute 4 channels of digital audio over POE+ Ethernet

Overview

Visionary PNA-D4 is a Class-D 4/8 ohms per channel network amplifier with Dante®/AES67 input that is powered via POE+, no external power supply required. It is a robust unit suitable for industrial, commercial and Pro AV installations.

The unit is a network device allowing it to deploy easily and enable precise control of your sound. Four independent channels can be sourced using any Dante®/AES67 audio on the network, using Dante® Controller software or other third-party software.



Features

Audio Input	Dante®/AES67 Audio via Ethernet	Power Supply	Ethernet (POE+)
Output Power	5w/Channel 4/8 Ohm (20w Total)	Cooling Convection	Passive (No Fan)
Minimum Load	2 Ohm	Controls	Dante® Controller / 3rd Party
Frequency Response	(+0,-3dB,1w) 20Hz-20kHz	LED Indicators	Power, Dante®, Status
	THD+N <0.1@5w-8 Ohm load THD+N <0.1@5w-4 Ohm load	Construction	Steel Chassis
Signal to Noise Ratio	>99 dB	Dimensions	109mm x 95mm x 29mm (W x D x H)
Standard Voltage Gain	25.2dB		Add 20mm W for mount flange
Power Consumption	2 Watts Standby	Weight	0.4 KG
	25 Watts Maximum	Plenum Rating	UL2043
Input Connector	RJ-45	_	