


Tech Data

AMPLIFIER

DANTE TO HEADPHONE SIGNAL

MF FORMAT




Description

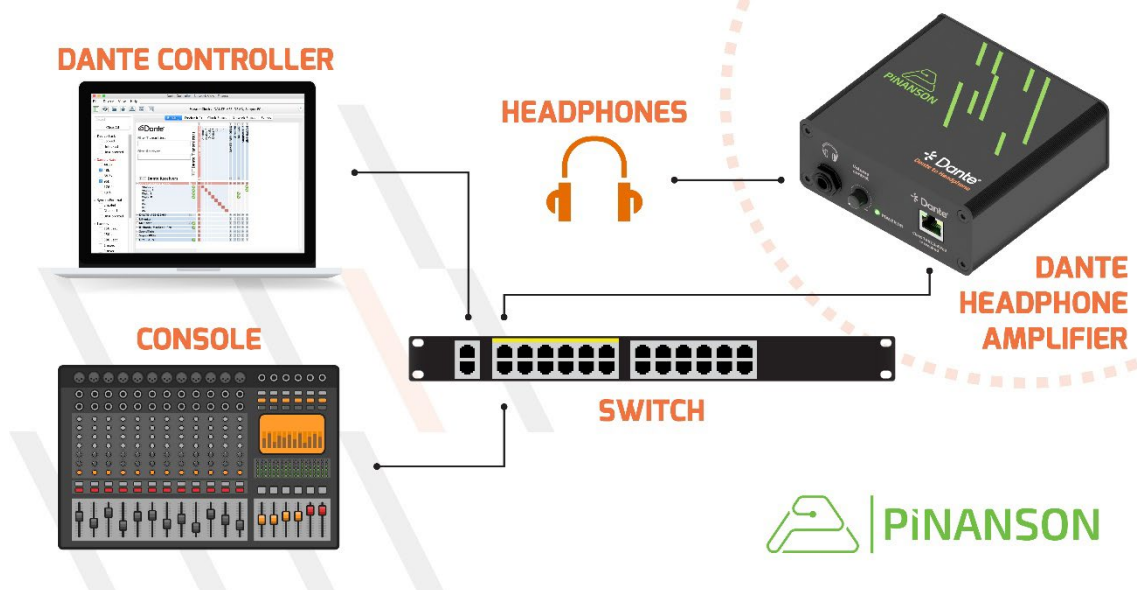
This device converts Dante into Headphone signal with volume adjust.
It consists of:

- **1 RJ-45** digital Dante audio input
- **1 Jack ¼"** Headphone output
- **1 Volume** potentiometer
- **PoE** by RJ45 power
- **MF format box** to be place on table

This Dante to headphone signal converter allows you to monitor and adjust the volume of a Dante stereo signal. The equipment is powered through the RJ45 by PoE 802.3af

Applications

For Dante installations where is necessary the stereo audio channel monitoring by headphones.




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Technical Specification

DANTE

Sample Rate	44.1 KHz, 48 KHz (by default) y 96 KHz
Bit depth	PCM 16, PCM 24, PCM 32
Network speed	100 Mbps
Network transport	Dante audio over IP AES67 RTP
Power	PoE (Power over Ethernet) Compatible con Clase 1 802.3af POE PD

SEÑAL AURICULARES


Output Power <i>Auriculares 16 ohm</i>	60 mW
Frequency Response 20 Hz – 20 KHz	± 0.3 dB
THD+N <i>(G_{MÁX.}, 1KHz)</i>	0.08%
Crosstalk	< 100 dB

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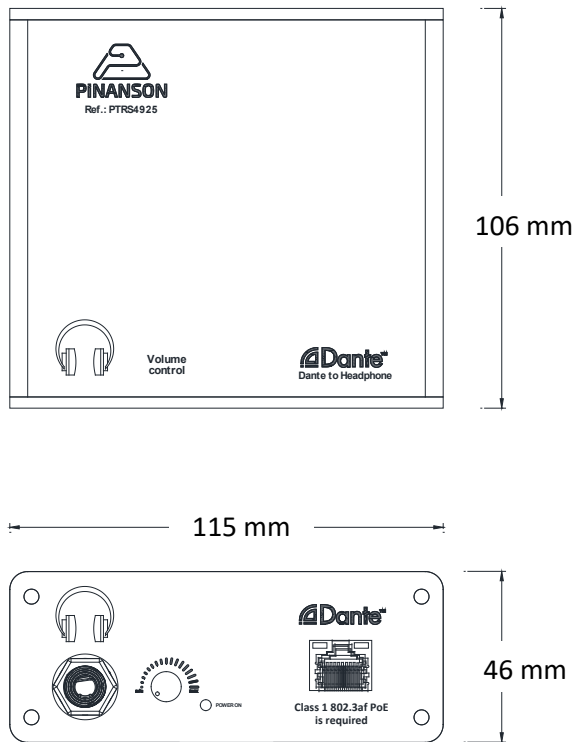
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Physical Characteristics

Material	<ul style="list-style-type: none"> • Portable extruded aluminium box • Base with non-slip rubber feet • Direct printing
Approx. Weight	300 g
Working Temperature	0-45°C
Dimensions	115 x 46 x 106 mm




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Environment



Once this device has reached the end of its useful life, it must be deposited in an electrical waste collection point.



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For possible changes due to continuous product improvements; Pinanson S.L. reserves the right to change the showed data in this document without notice. The data presented here correspond to the time it was compiled.

