

MAS Pro Dante DH

reliable multitrack audio server

medialon

BY 7THSENSE



- State-of-the-art audio quality
- Centralized playback and control
- For live entertainment, attractions, museums and showrooms

MAS Pro Dante DH is a professional multi-channel digital audio server for both multi-track applications and independent multi-zone audio playback.

Synchronize and control audio playback on each of its output channels individually or in groups. The high quality Dante interface provides state-of-the-art high definition digital audio.

Synchronize the MAS Pro Dante DH to timecode with a Medialon show controller. MAS Pro Dante includes a remote control and configuration application to manage playback manually, but MAS Pro Dante's capabilities expand when controlled by a Medialon show controller.

Dante Configurations

The **MAS PRO Dante DH** is equipped with Dante hardware and is licensed for either 64 or for 128 audio output channels. This DH model also provides a master clock on the network.

A small form factor **MAS PRO Dante DS** model, housed in the same chassis as the Showmaster Go, uses Dante software via the on-board Gigabit NIC. The DS model is licensed for either 32 or 64 channels of digital audio. Note: no master clock is available from the DS model.

For the MAS Pro Dante DS full specification, please see the Showmaster Go data sheet.

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Product Specifications	Medialon MAS Pro Dante DH
Media storage	512 GB NVMe M.2 SSD as standard
Power connection	110 VAC-220 VAC, 1.5-0.8 A (typical).
Power	165 W
Ethernet	2 × RJ45 10/100/1000 base-T
USB ports	2 × USB 2.0, 4 × USB 3.0, 2 × USB 3.1
Serial	1 × RS-232 DB9 male serial port
Video Output	1 × DisplayPort™ 1.2 connector 1 × HDMI connector
Dante spec	2 × RJ45 Dante Ethernet ports for seamless network redundancy. Up to 128 channels of 44.1-96 kHz / 16- or 24-bit digital audio on a Gigabit ethernet network. Maximum latency 3 ms at any sample rate. Provides Dante sync source.
LED type (Dante card)	3 × multicolour LEDs for Dante status, sync and error
Dimensions	2U rack 483 (W) × 89 (H) × 545 (D) mm (19" × 3.5" × 21.5")
Weight	18 kg (39½ lbs)

Technical specifications are subject to change without prior notice. Please check www.medialon.com for the latest information.

MAS Pro Dante DH
rear panel



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7thSense Design Ltd
2 The Courtyard Shoreham Road
Upper Beeding
Steyning
West Sussex
BN44 3TN
UK

7thSense – London
The Record Hall
16-16A Baldwin's Gardens
Farringdon
London
EC1N 7RJ
UK

7thSense LLC – Orlando
4207 Vineland Road
Suite M1
Orlando
FL 32811
USA

