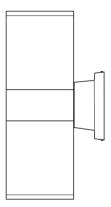
MNS-3A11OWS-1P User Manual



Outdoor Wall Mounted Speakers With DANTE/ AES67/ POE+

COMMERCIAL AUDIO SYSTEMS



This instructions are intended for installers with knowledge in network technology. Please read the instructions carefully prior to operation and keep them for later reference.

Applications

This speaker is specially designed for PA systems based on Dante audio networks.

The MNS-3A11OWS-1P outdoor wall-mounted speakers is the best chooise for outdoor installation environments, Such as: courtyard, commercial street etc.

The speaker features a Class-D amplifier, With a maximum digital input signal, the amplifier will provide 30W power.

MONISMS MNS-3A110WS-1P is a Dante™ audio network addressable and Outdoor Wall Mounted Speakers system.

The speaker is Power supply via POE+ (Power over Ethernet), available at option. The speaker includes a Class-D amplifier which provides effective use of power.

This system will solve the issue of having to provide a separate amplifier or I/O interface for speaker installations.

The audio network system is also compatible with AES67 which makes this speaker system to be flexible with other audio network systems. The network system is also Dante Domain Manager Ready.

MNS-3A11OWS-1P that has excellent dispersion, wide bandwidth and smooth frequency response which makes this the top choice for today's overhead commercial applications.

This assembly can be used in wide range of projects for paging and background music applications.

Features:

- Network Enabled Loudspeaker by Dante[™]
- Power Supply via POE+
- RJ45 Connection for Audio from POE+ Ethernet
- Whole Aluminum material, Fireproof
- AE\$67 Compatible
- Dante Domain Manager Ready
- CE Passed

System Specifications	
Frequency Response	20 Hz - 20 KHz
Audio Input	Dante Audio via Ethernet
Output Power	30W
Signal to Noise Ratio	105dB
RJ45 Interface	1*RJ45
Audio Network System Compatibility	Dante / Dante Domain Manager / AES67
Route switching control	Dante™ controller software
Power supply	Power supply via POE+ [Power over Ethernet, IEEE 802.3at- 2009]

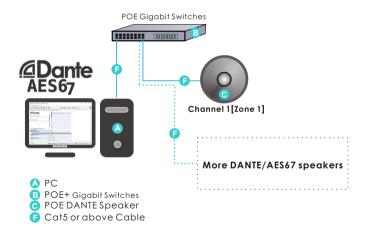
Speaker Technical Specifications	
Woofer Cone	3.25"Aluminum cone bass
Rated Power	25W
Rated impedance	8Ohm
Frequency Range	100Hz-18KHz
Sensitivity	86 dB
Dimension	Ø108*300mm [Diameter*Lenght]
Material	Whole Aluminum

MONISMS DANTE/AES67 Ceiling Speaker Advantage

- No need to have separate dante enabled AMP or I/O interface.
- Cost effective simple one system solution.
- High quality digital audio.
- Simple and easy installation, maintenance and expansion.
- Easy configuration / adjustable the sound area through software.
- Compatible with DANTE/AES67 protocols.

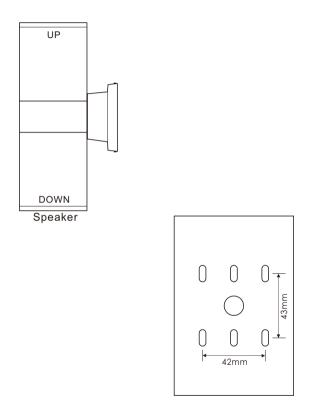
Channel zoning illustration

[Model:**MNS-3A11OWS-1P**] 1 Channel Only Master DANTE Speaker



4

Installation Dimensions



Support



Common FAQs

We've collected the following FAQ's from years of helping clients achieve success.

Https://www.monisms.com/en-us/common-faqs



Downloads

Download the latest software updates from MONISMS. Product firmware, software upgrades and standalone applications.

Https://www.monisms.com/en-us/download

The brand Dante® as well as the Dante® software which may have been integrated into these products are licenced by Audinate Pty Ltd.

Important Notes

he unit corresponds to all relevant directives of the EU is therefore marked with .

- The admissible ambient temperature range is -25°C to +65°C.
- · For cleaning only use a dry, soft cloth; never use water or chemicals.
- No guarantee claims for the unit and no liability for any resulting personal damage or material damage will be accepted if the unit is used for other purposes than originally intended, if it is not correctly installed, or if it is not repaired in an expert way.



If the unit is to be put out of operation definitively, take it to a local recycling plant for a disposal which is not harmful to the environment. COMMERCIAL AUDIO SYSTEMS



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