



**MIX**  
MIXPRO AUDIO

CONFIGURATION  
M - Series



## PROFESSIONAL SOUND - EUROPEAN STANDARD

**MIXPro Audio**, a Vietnamese sound brand, is researched, tested and installed by leading European experts before being released to the public.

This is a brand owned exclusively by **Huong Thanh Trading Co., Ltd.**

Our main goal is not only to convey impressive sound in sound events, but also to satisfy all home entertainment needs.

All product design, production and quality control systems are proactively geared towards **"Comprehensive Customer Satisfaction"**.

The Company's mission is to ensure that 04 basic characteristics of MIXPro Audio products are met: Technology, Quality, Service and Competitiveness.

The company undertakes technological innovation and development with investments aimed at updating technology and enhancing areas of R&D and Human Resources.

The company is committed to **OVERALL QUALITY** and sets the main goal as: "No defects".

## TECHNOLOGY & PRODUCTION MASTER - 5 YEAR WARRANTY

From CNC cutting of wood for cabinets to painting and assembling, etc., we manufacture all by ourselves. As a result, we can supply professional speaker technology with an almost unbeatable price/performance ratio.

- » 100% premium components: B&C, Celestion and Faital Pro
- » 100% handwork: Birch, metal, plastic and carbon cabinets, etc.
- » Surface finishing by electrostatic powder coating, glossy painting and flexible plastic (anti-scratch, anti-abrasion, etc.).
- » Flexible response to indoor and outdoor installation requirements (Bar, KTV, events, etc.).

**MIXPro Audio** only uses imported high-quality neodymium and ferrite components from B&C, Celestion and Faital Pro, with highest quality and therefore boasts a 5-year warranty on all MIXPro Audio speaker products.

## OFFICIAL COOPERATION WITH A FAMOUS DJ

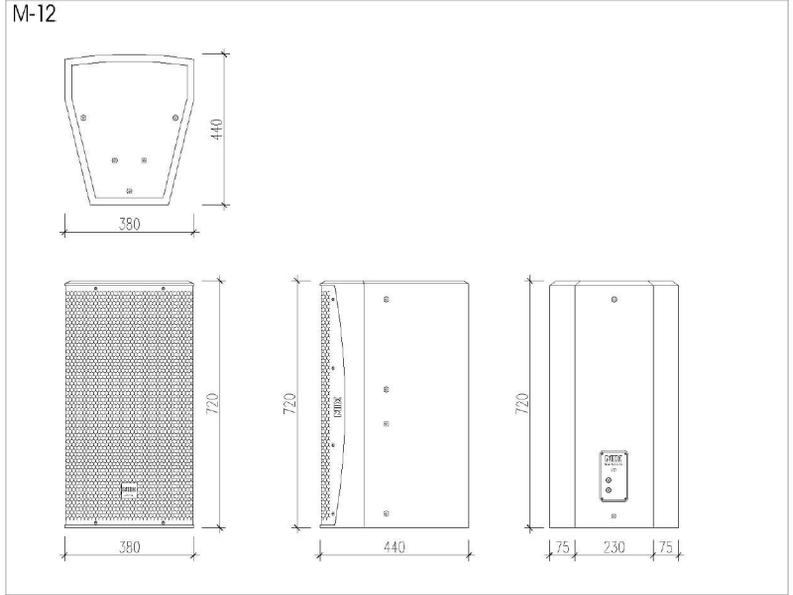
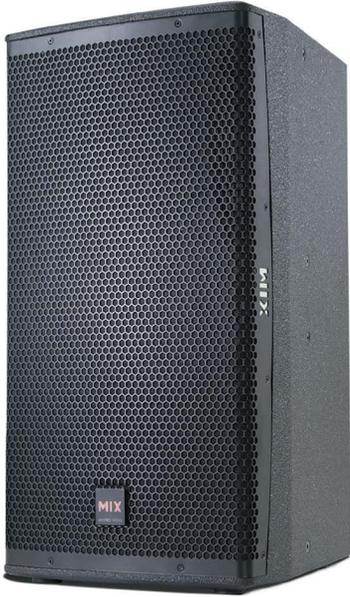
**MIXPro Audio** is the first audio brand invited by a famous DJ to cooperate, specifically **Alexandra Rud - a famous DJ from Ukraine** after more than 04 years living and working in Vietnam, she has offered to be the brand ambassador and contributed free knowledge to create products.

## M - 12

MIX M - 12 Bass 30 Full Range Speaker uses synchronously LF and HF driver of FaitalPro - Italia for high-quality full playing, used for Bar, Discotheque, hall, Show Acoustic, etc.. The output sound is clean, sharp, with high granularity.

With impressive power up to Peak 1200w/1 speaker, 1 pair of speakers covers a large space of over 150 guests. It is one of the leading speakers in coating technology. Plastic painting is a high-end technology, used to ensure absolute color fastness, scratch resistance and water resistance usually only found in professional speakers for outdoor performance.





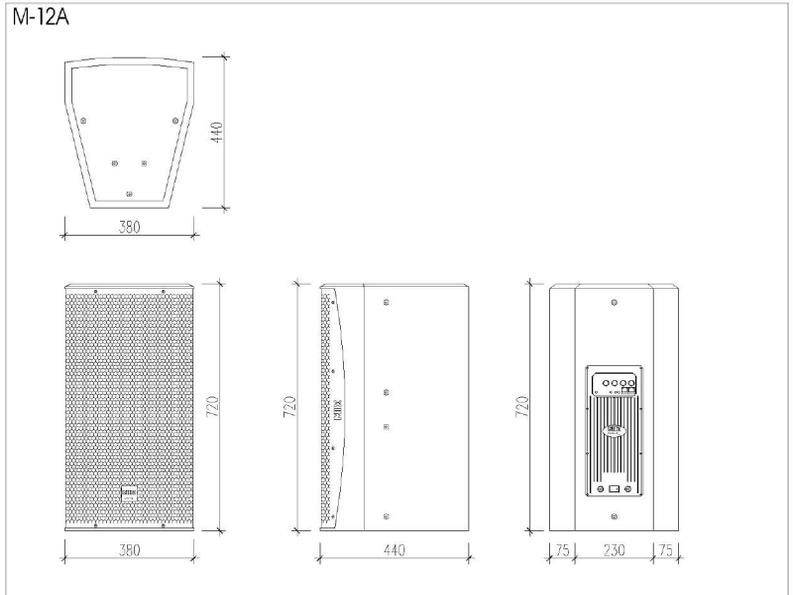
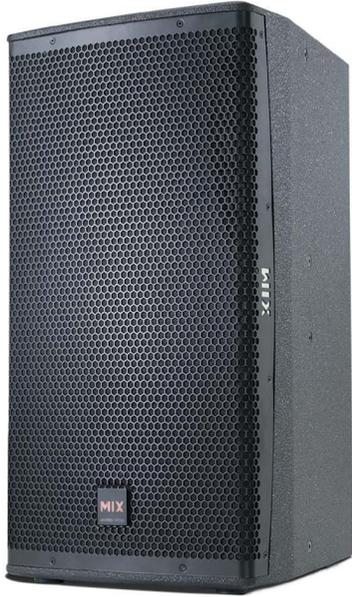
## SPECIFICATIONS

TYPE	Compact, passive two-way system
FREQUENCY RESPONSE	62Hz-20kHz $\pm$ 3dB, -10dB @ 50Hz
DRIVER	LF: 12" (300mm)/3" (77mm) voice coil, ferrite motor system HF: 1" (25mm) exit/1.73" (44mm) voice coil
RATED POWER	600W AES, 1200W peak
SENSITIVITY	98dB
MAXIMUM SPL	125dB continuous, 131dB peak
NOMINAL IMPEDANCE	8 $\Omega$
ENCLOSURE	Multi-angle birch/poplar ply
FINISH	Black textured paint
PROTECTIVE GRILLE	Black perforated steel with scrim cloth backing
CONNECTORS	2 x NL4 type
PIN CONNECTIONS (INPUT)	1+/1-
PIN CONNECTIONS (LINK)	1+/- to 1+/-
DIMENSIONS	W) 380mm x (H) 720mm x (D) 440mm
WEIGHT	25kg
ACCESSORIES	Wall bracket, eyebolts

## M - 12A

MIX M - 12A DSP/ Bass 30 Full Range Speaker uses synchronously LF and HF driver of FaitalPro - Italia for high-quality full playing, used for Bar, Discotheque, hall, Show Acoustic, etc. Built-in Powersoft power circuit, speaker management by modern DSP technology, Class-D audio for clean, sharp, with high granularity. With impressive power up to Peak 1200w/ 1 speaker, 1 pair of speakers covers a large space of over 150 guests. It is one of the leading speakers in coating technology. Plastic painting is a high-end technology, used to ensure absolute color fastness, scratch resistance and water resistance usually only found in professional speakers for outdoor performance.





**SPECIFICATIONS**

TYPE	Compact, active two-way system
FREQUENCY RESPONSE	62Hz-20kHz $\pm$ 3dB, -10dB @ 50Hz
DRIVER	LF: 12" (300mm)/3" (77mm) voice coil, ferrite motor system HF: 1" (25mm) exit/1.73" (44mm) voice coil
RATED POWER	600W AES, 1200W peak
SENSITIVITY	98dB
MAXIMUM SPL	125dB continuous, 131dB peak
NOMINAL IMPEDANCE	8 $\Omega$
CROSSOVER	
ENCLOSURE	Multi-angle birch/poplar ply
FINISH	Black textured paint
PROTECTIVE GRILLE	Black perforated steel with scrim cloth backing
CONNECTORS	2 x NL4 type
PIN CONNECTIONS (INPUT)	1+/1-
PIN CONNECTIONS (LINK)	1+/- to 1+/-
DIMENSIONS	W) 380mm x (H) 720mm x (D) 440mm
WEIGHT	30kg
ACCESSORIES	Wall bracket, eyebolts

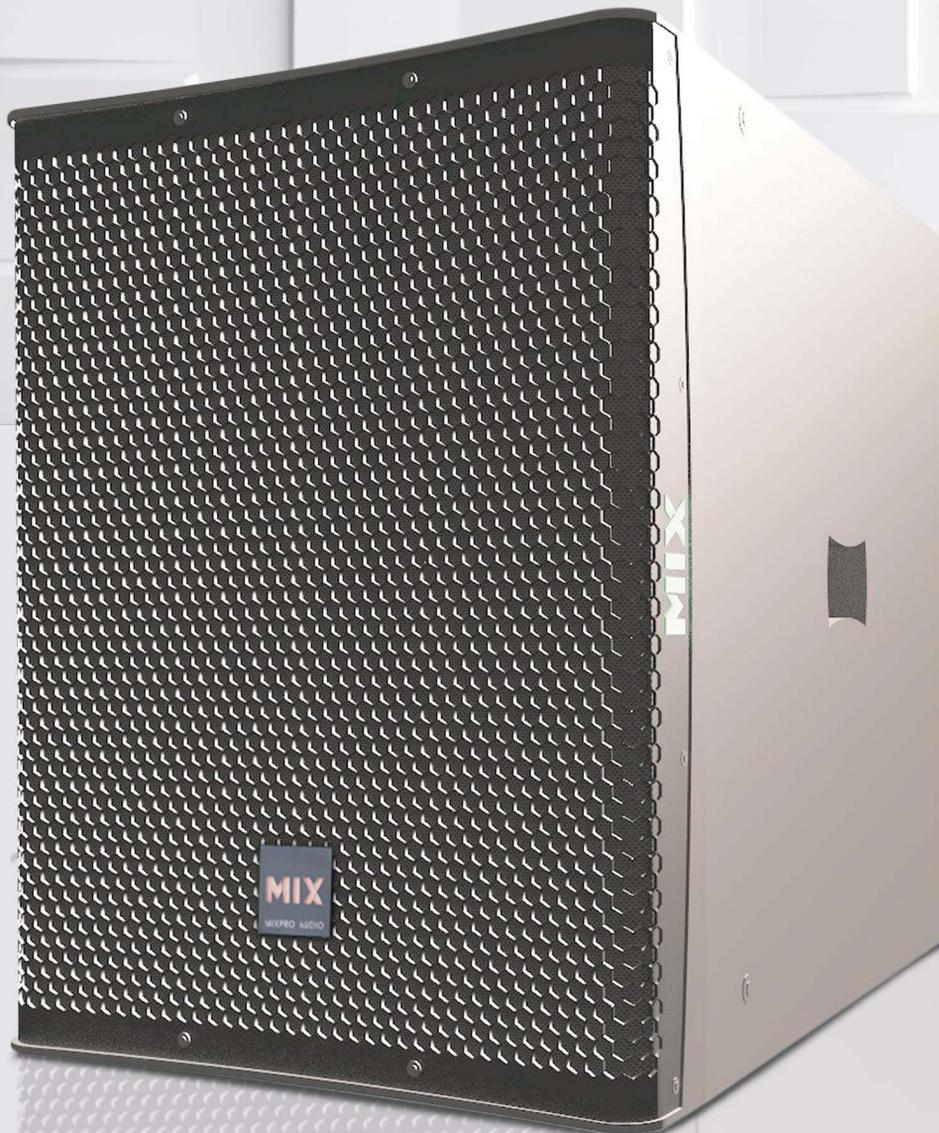
## M - 18

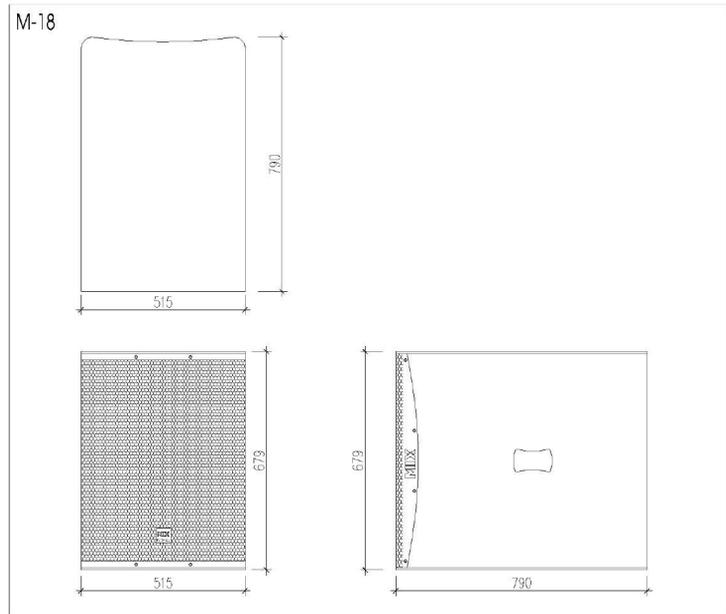
Sub MIX M - 18 is a strong subwoofer, with more powerful, realistic sound with a full range of sound speakers in the music.

Bass FatialPro Neodymium 18HP 1060 - Italia (50cm) warm and firm sound, bass is shown in detail, sharpness, touching the listener's emotions, satisfying all fastidious customers. Make a strong impression on users from the very first moment because the Sub M - 18 has a solid birch wood cabinet, so the bass is expressed very firmly and strongly. Unique paint due to the use of flexible plastic coating technology, attracting all eyes when installed in the room space.

Sub MIX M - 18 has a capacity of 1200W that reproduces the strongest and most powerful bass. As a result, users who play music, sing songs they like can clearly feel each sound melody is expressed.

Sub speakers are suitable for use in high-end karaoke configurations, stages, halls, etc. to bring users moments of relaxation, fun and emotional entertainment.





**SPECIFICATIONS**

TYPE	Compact, direct radiating subwoofer
FREQUENCY RESPONSE	35Hz-150Hz ± 6dB, -10dB @ 38Hz
DRIVER	18" (460mm)/4" (100mm) voice coil, long excursion, ferrite magnet
RATED POWER	1200W AES, 2400W peak
SENSITIVITY	101dB
MAXIMUM SPL	130dB continuous, 136dB peak (half space)
NOMINAL IMPEDANCE	8Ω
ENCLOSURE	Multi-angle birch/poplar ply
FINISH	Black textured paint
PROTECTIVE GRILLE	Black perforated steel with scrim cloth backing
CONNECTORS	2 x NL4 type
PIN CONNECTIONS (INPUT)	1+/-
PIN CONNECTIONS (LINK)	1+/- to 1+/-
DIMENSIONS	(W) 515mm x (H) 679mm x (D) 790mm
WEIGHT	
ACCESSORIES	Wall bracket, eyebolts

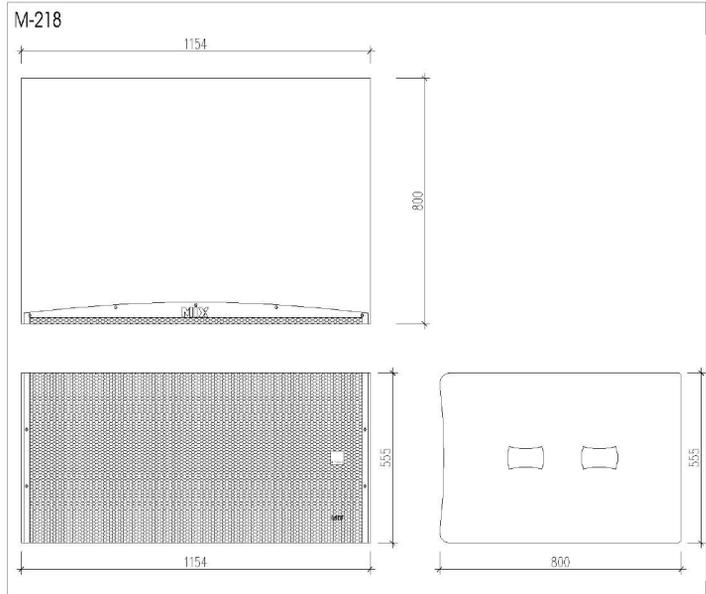
## M - 218

MIX M - 218 subwoofer delivers extreme sound quality for incredibly realistic, full sound and superb performance.

Designed with 02 speaker bass - FaisalPro Neodymium 18HP 1060 - Italy, 18inch (50cm), it will be an extremely suitable speaker line for professional sound systems. The speaker firm is made of effective super-waterproof material, with the actual power level of 2400W, helps to bring powerful sound quality.

The product is designed and evenly distributed with ventilation ports for extremely good bass resonance and help reduce noise in the speaker, helping to deliver the warmest, truest sound. The speaker cabinet is made of high quality birch wood, which is durable and sturdy, the outside is covered with a flexible plastic paint to protect against water and scratches effectively. The front is designed with steel net that protects the speaker film and helps the sound to easily escape and prevent the speaker from sound blocking.





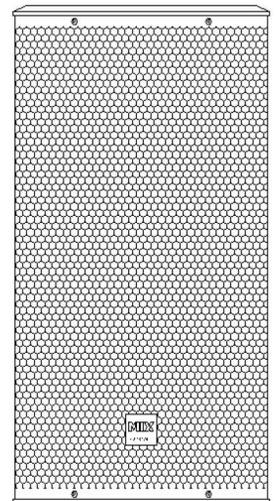
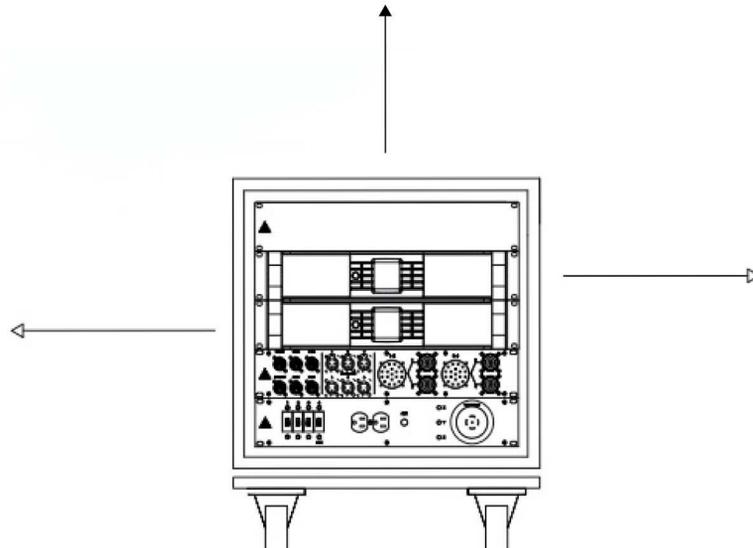
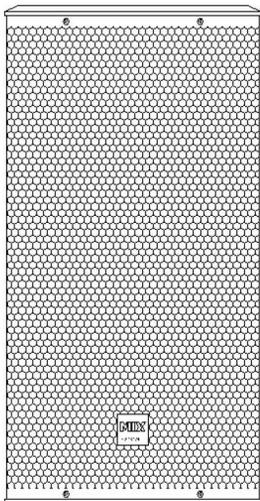
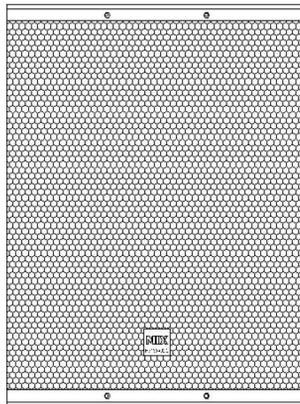
**SPECIFICATIONS**

TYPE	Compact, direct radiating subwoofer
FREQUENCY RESPONSE	35Hz-150Hz $\pm$ 6dB, -10dB @ 38Hz
DRIVER	18" (460mm)/4" (100mm) voice coil, long excursion, ferrite magnet
RATED POWER	2400W AES, 4800W peak
SENSITIVITY	103dB
MAXIMUM SPL	133dB continuous, 139dB peak (half space)
NOMINAL IMPEDANCE	4 $\Omega$
ENCLOSURE	Multi-angle birch/poplar ply
FINISH	Black textured paint
PROTECTIVE GRILLE	Black perforated steel with scrim cloth backing
CONNECTORS	2 x NL4 type
PIN CONNECTIONS (INPUT)	1+/1-
PIN CONNECTIONS (LINK)	1+/- to 1+/-
DIMENSIONS	(W) 1140mm x (H)555mm x (D) 800mm
WEIGHT	
ACCESSORIES	Wall bracket, eyebolts

# Proposed system configuration

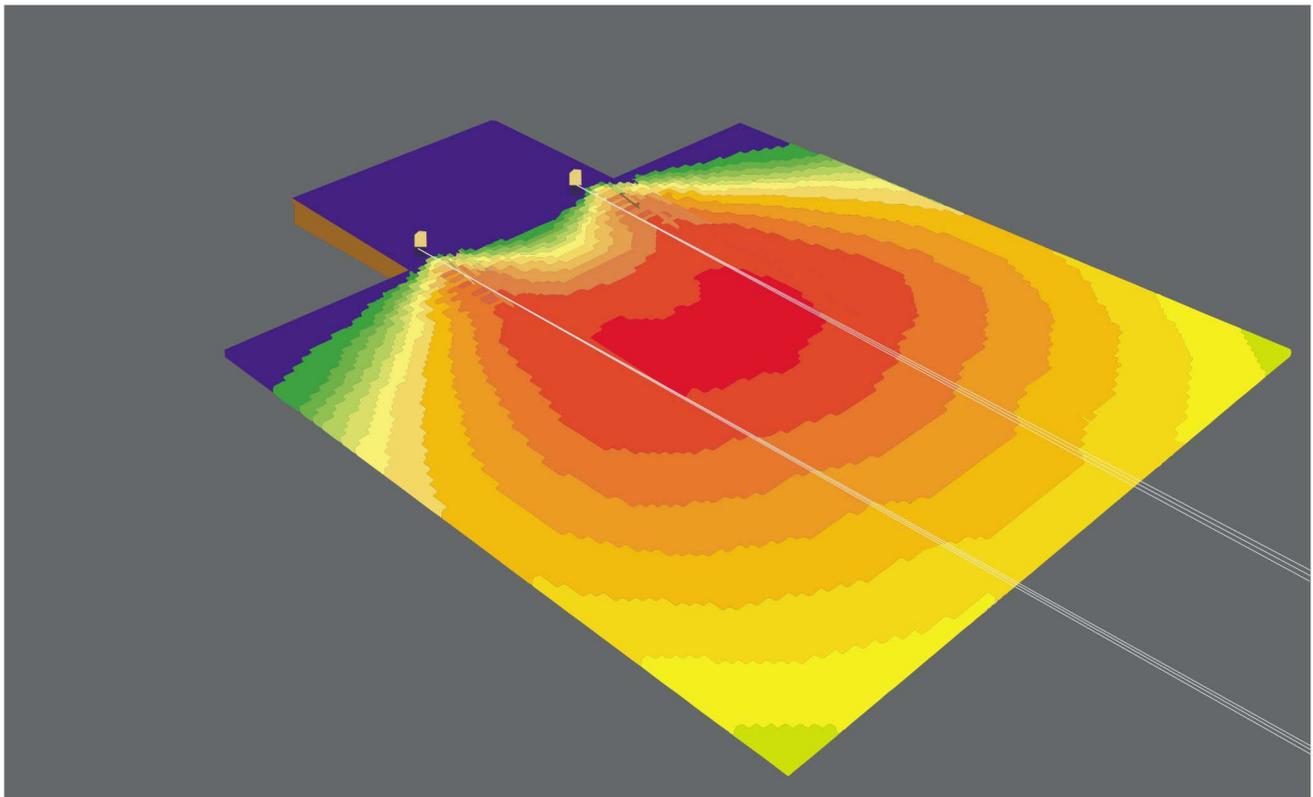
M-Series Speaker Set

Compact speaker set (02 M-12/01 M-18)



# Configuration of M - Series

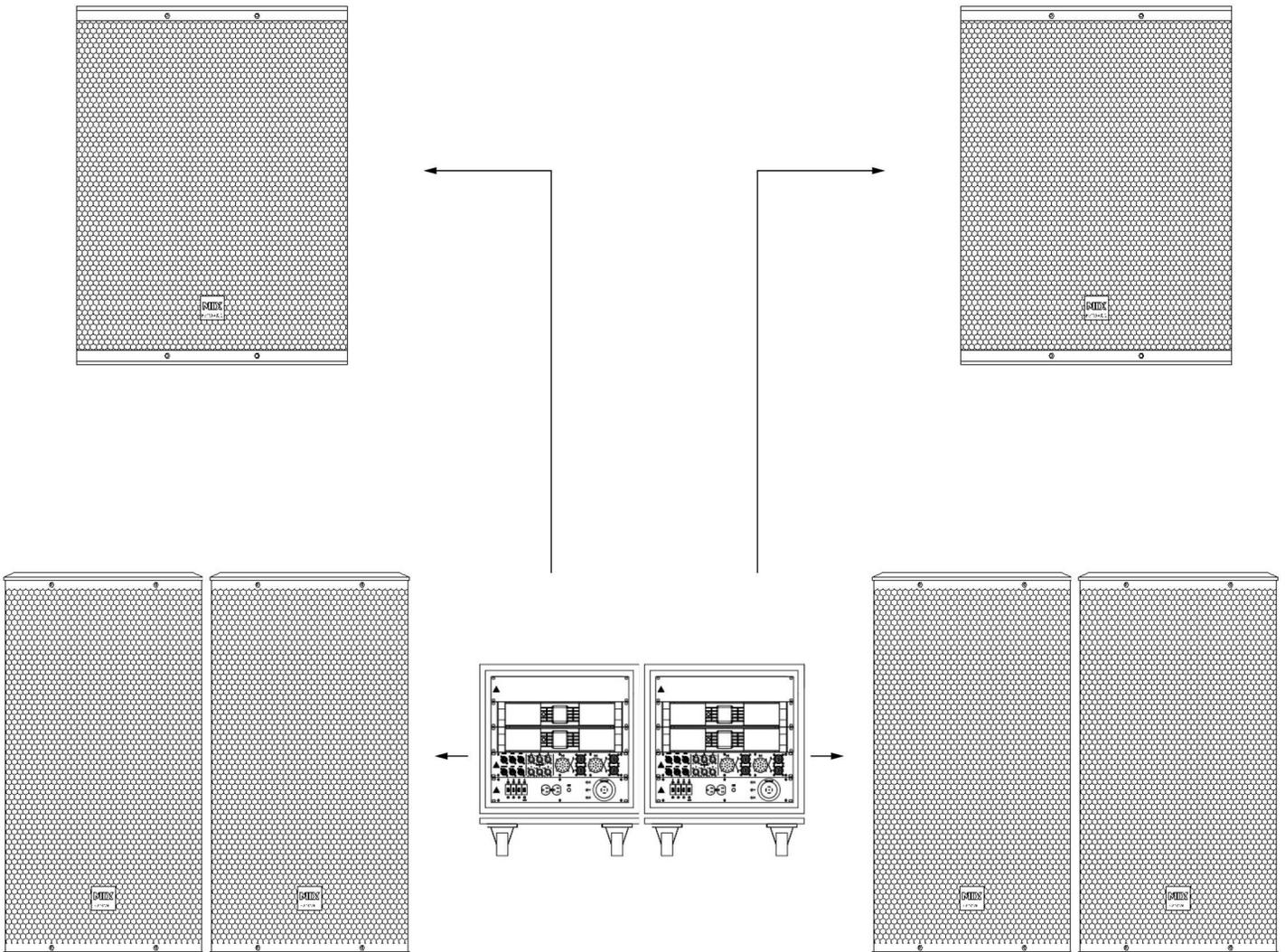
Simulation of sound pressure for  
M-Series compact speaker set



**\*\* A decibel scale that simulates sound pressure is used to effectively view reference  
Dimensions of audience area: 4m x 5m.**

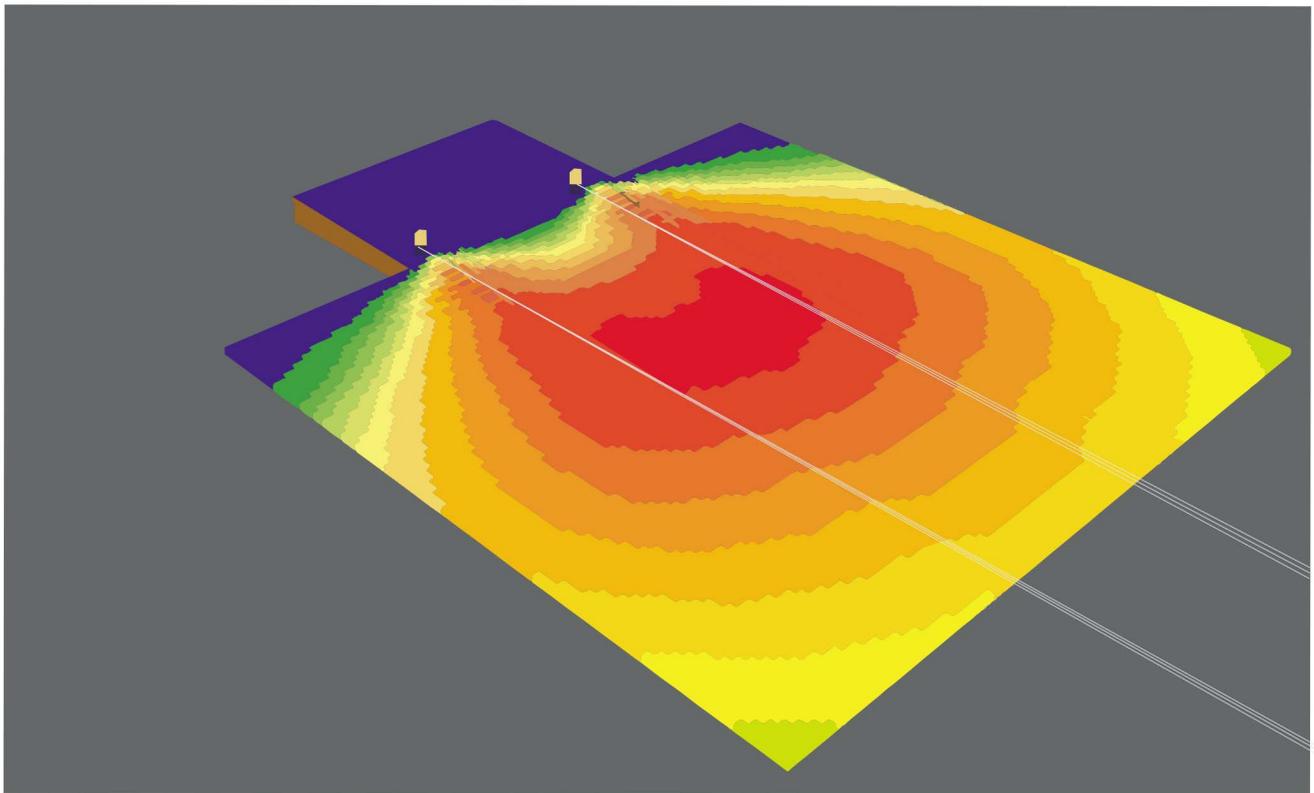
# Configuration of M - Series

Mid-performance speaker set (04 M-12 / 02 M-18 )



# Configuration of M - Series

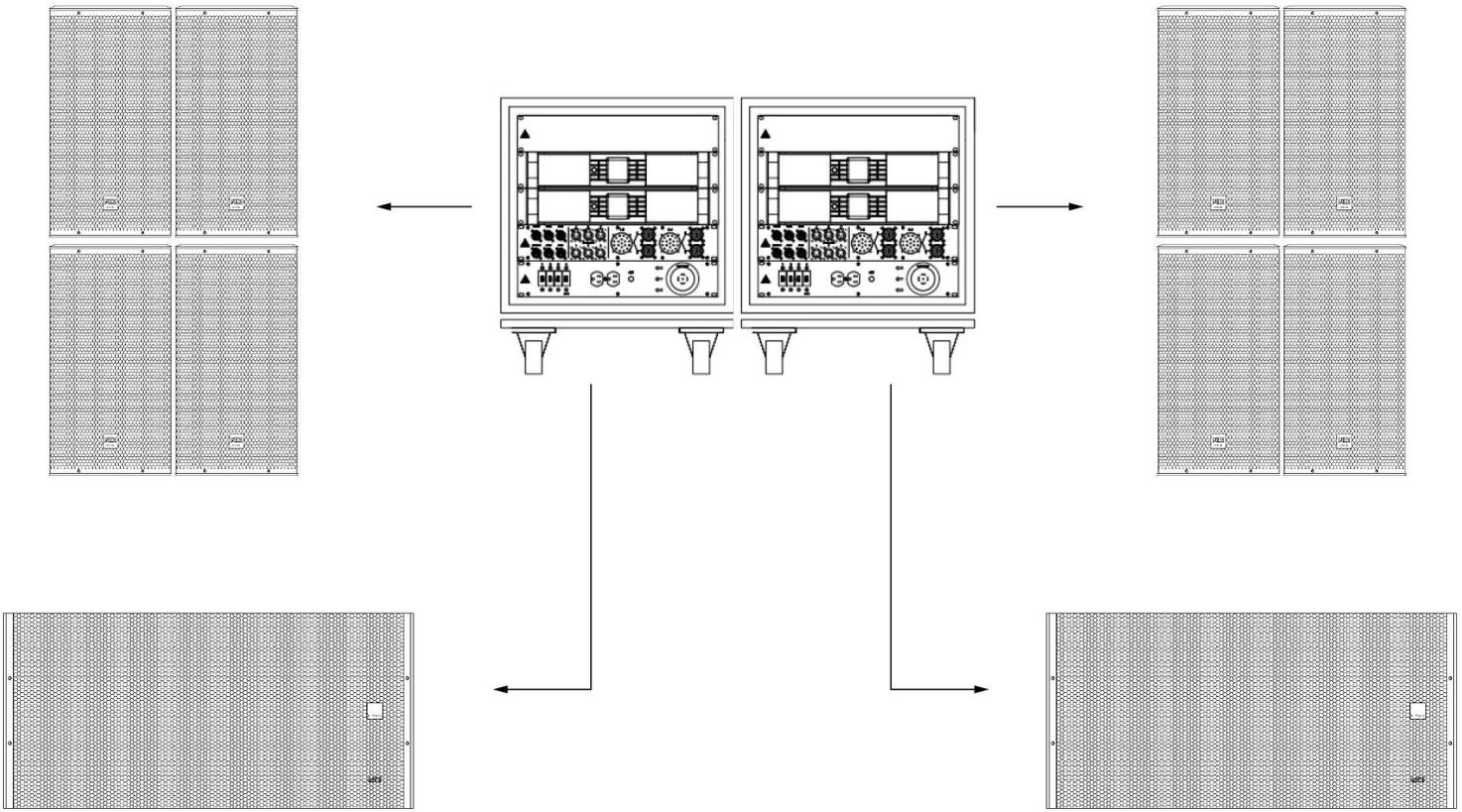
Pressure simulation of M-Series  
mid-performance sound



**\*\* A decibel scale that simulates sound pressure is used to effectively view reference  
Dimensions of audience area: 5m x 5m.**

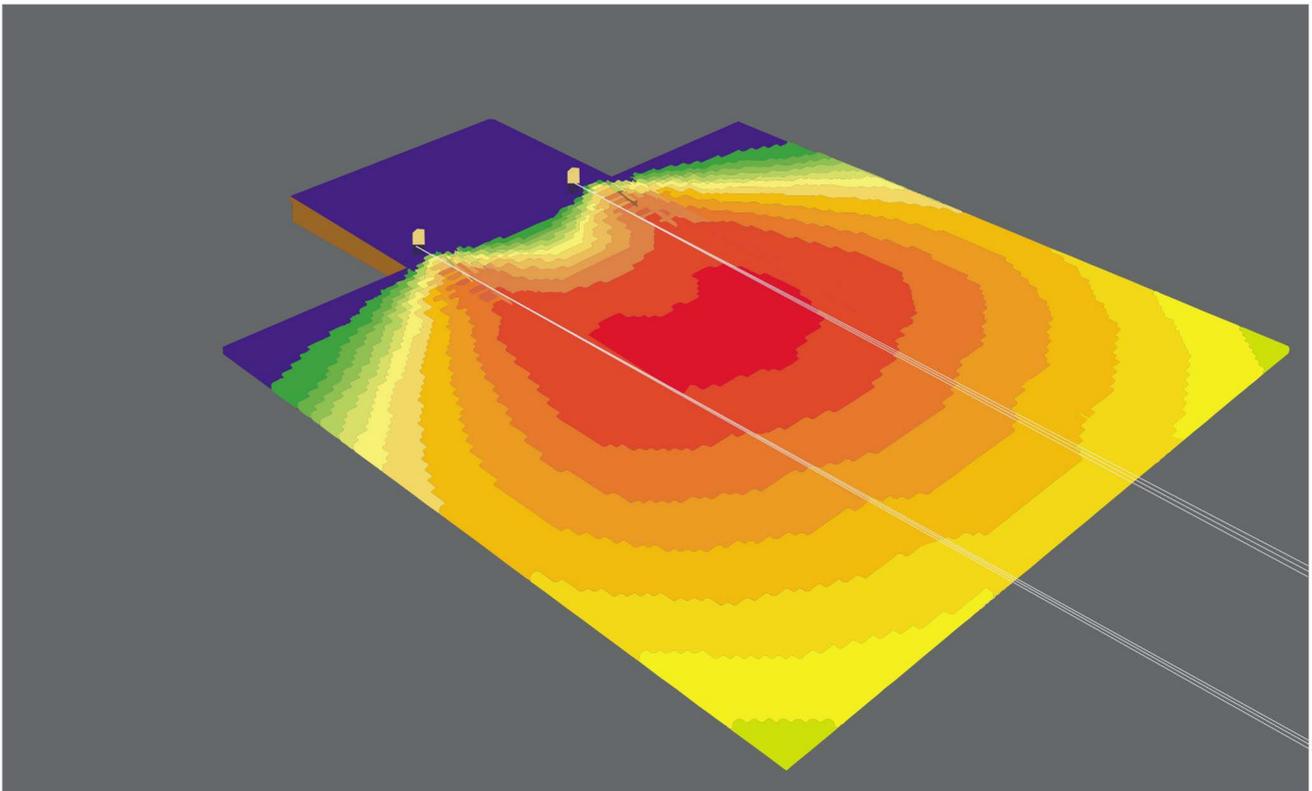
# Configuration of M - Series

High-performance speaker set ( 08 M -12/ 02 M-218)



# Configuration of M - Series

Pressure simulation of M-Series  
high-performance sound



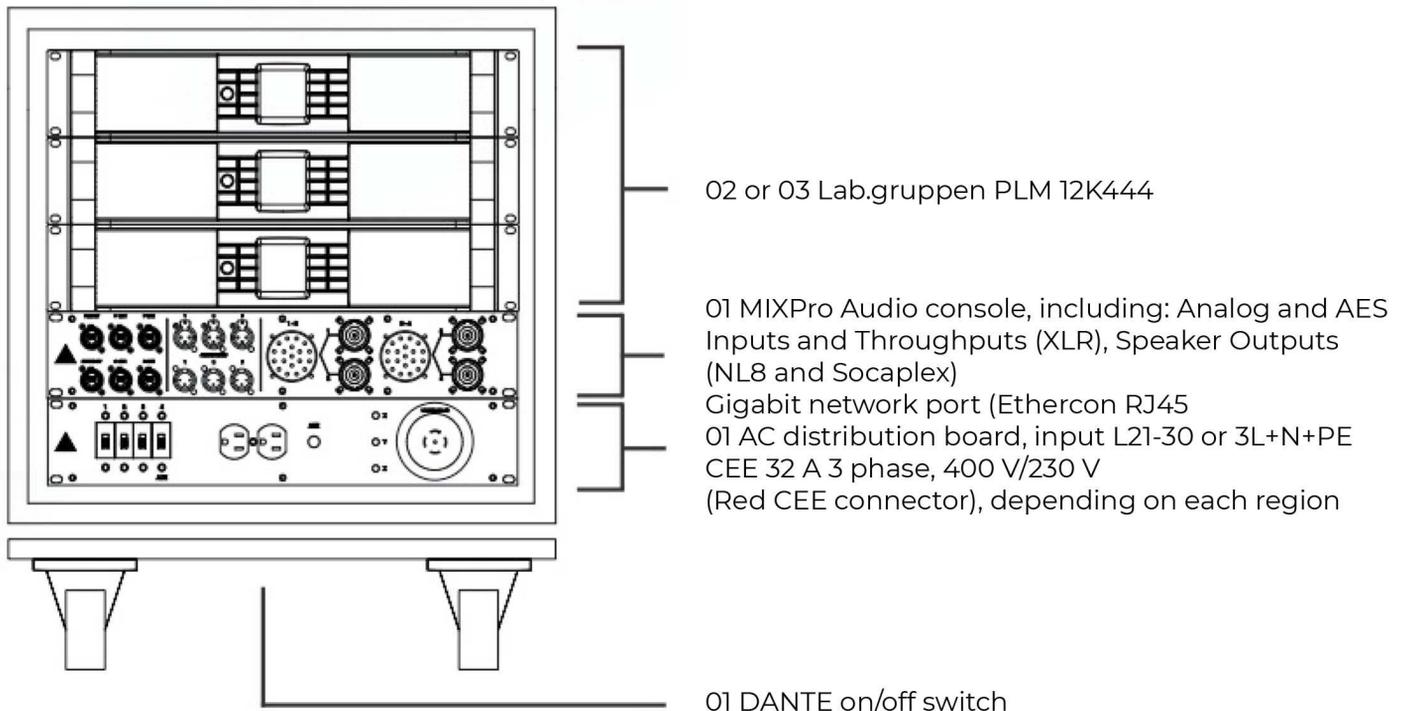
**\*\* A decibel scale that simulates sound pressure is used to effectively view reference  
Dimensions of audience area: 6m x 5m.**

# Configuration of M - Series

## Equipment set

The specifications are correct when you use the above configuration for the **labgruppen amplifier** equipment set.

For reference to the amplifier configuration, visit <https://www.labgruppen.com>



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