

One voice. No limits.













Bars & Houses of Restaurants Worship

NB

Sports Arenas

Thinking. Inside the box.







One voice. No limits.

Small, medium and large systems share the same sonic signature and flexible, costefficient power and processing solution.

Powerful and flexible, the NEXO GEO M Series incorporates three systems that share the same sonic characteristics, utilising unique and patented NEXO technologies to achieve extraordinary levels of performance from compact, lightweight cabinets.

Integral rigging and a comprehensive range of accessories make it easy to deploy GEO M systems in a wide variety of fixed and mobile applications, and versatility is further enhanced by variable horizontal and vertical coverage options and a range of partner sub bass modules.



Live Events



Corporate &

Public Spaces



Theatres



Clubs









control the system in use.



Bars & Restaurants Houses of Worship

All GEO M10 and M12 main modules and subs are available in touring and installation versions, with appropriate rigging and connectivity options. Installation versions can be specified in any RAL colour, assuring a low visual impact in any venue. Also available in any RAL colour, the GEO M6 main modules and the MSUB12 sub bass cabinet are optimised for both mobile and fixed installations.

With a variety of networking options, NEXO NXAMPMK2 powered TD controllers provide a flexible and cost effective power and processing solution. A single 4 channel amplifier can power up to 16 boxes and presets are instantly available for all NEXO cabinets, making it easy to mix and match GEO M systems in a single application, for instance GEO M12 for the main PA and GEO M10 for the delays.









Book a demo

Jeo M12

nexo-sa.com

NEXO NS-1 software can be used to configure and simulate systems in any venue or environment, and NeMo software used to manage, monitor and remotely





Thinking. Inside the box.

NEXO patented technology makes the difference

Central to the advanced performance and versatility of the GEO M Series is the deployment of a number of patented technologies, thinking 'inside the box' with a focus on the delivery of high-output, full-range sound and consistently even venue coverage from cabinets that are typically more compact than others in their class.

Acoustic coupling of cabinets up to 20kHz without interference

NEXO's patented Hyperbolic Reflector Waveguide converts the spherical wavefront generated by a high frequency compression driver into a flat or convex wavefront using an acoustic reflector, allowing speaker cabinet acoustical coupling without interference up to 20kHz.





EO M6









Reduced mid-band distortion

Another NEXO innovation, the Phase Directivity Device (PDD) splits the radiating surfaces of an LF driver into two, essentially halving the acoustic distance between coupled devices, enabling crossover points with high frequency drivers to be increased by one octave which significantly reduces midband distortion.



Variable directivity options

Simple but extremely effective, the Configurable Directivity Device (CDD) superimposes flanges to a horn or waveguide to modify its dispersion, providing installers with a choice of 80° or 120° horizontal coverage.



Patented Port Profile

NEXO's patented cabinet vent profiling absorbs the radiated higher order harmonics that are detrimental to on-axis frequency response and consistent directivity (GEO M10 and M12 only).

Mix. Match. Build the perfect system.

GEO M Series systems share the same sonic signature.



One voice. No limits.

Constructed from a lightweight Polyurethane composite, the GEO M6 line array modules measure 373mm wide (14.7") x 191mm high (7.5") x 260mm deep (10,2").

The GEO M620 main module weighs 9.7kg (21.3lbs) and employs a 6.5", 8 Ohm, long excursion driver with phase directivity device, and a 1" throat driver on a BEA/FEA optimised HR Wavesource™.

Vertical dispersion is 20° and horizontal directivity can be changed auickly, without using tools, from 80° to 120°

Integral rigging hardware with no loose parts makes it easy to quickly configure ground stacks and line arrays of various scales. Amplification and processing are via NEXO's NXAMP4x1MK2 running with up to three M6 cabinets per channel.

With a frequency response of 80Hz-20kHz and a nominal peak SPL of 127dB, the GEO M620 punches well above its weight.

The GEO M6B is a low and mid-frequency partner module to the GEO M620 and shares the same footprint, allowing the cabinets to be arrayed together in the same column. It weighs 7.6kg (16.7lbs) and employs a single 6.5", 8Ω Ohm long-excursion driver.

Featuring a flare-shaped port tube to increase low frequency efficiency and linearity at high power, the M6B offers a usable range of 70Hz-1kHz with an SPL of 125dB.



Dispersion



Constructed from a lightweight Polyurethane composite, the GEO M10 line array module measures 531mm wide (20.9") x 288mm high (11.3") x 355mm deep (14") and weighs 21kg (47lbs). It employs a 10", 8 Ohm, long excursion Neodymium driver with phase directivity device, and a 2.5" voice coil. 1.4" throat driver on a BEA/FEA optimized HR Wavesource[™].

The GEO M10 module is available with two vertical dispersions; the 12° GEO M1012 and the 25° GEO M1025. Horizontal directivity of both modules can also be changed quickly, without using tools, from 80° to 120°.

Integral rigging hardware with no loose parts makes it easy to quickly configure ground stacks and line arrays of various scales. Amplification and processing are via NEXO's NXAMP4x2MK2 running with up to three M10 cabinets per channel.

With a frequency response of 59Hz-20kHz and a nominal peak SPL of 136dB, the GEO M10 is twice as powerful as the NEXO M6.

10-inch Bass/

Mid Driver

12.5°/25° Vertical

Dispersion

Versions

Variable 80°/12

Horizontal

Dispersion

136dB SPL



Constructed from a lightweight Polyurethane composite, the GEO M12 line array module measures 700mm wide (27.6") x 370mm high (14.6") x 446mm deep (17.6") and weighs 21kg (47lbs). It employs a 12", 8 Ohm, long excursion Neodymium driver with phase directivity device, and a 3" voice coil, 1.4" throat driver on a BEA/FEA optimised HR Wavesource[™].

The GEO M12 module is available with two vertical dispersions; the 10° GEO M1210 and the 20° GEO M1220. Horizontal directivity of both modules can also be changed quickly, without using tools, from 80° to 120°.

Integral rigging hardware with no loose parts makes it easy to quickly configure ground stacks and line arrays of various scales. Amplification and processing are via NEXO's NXAMP4x4MK2 running with up to three M12 cabinets per channel. A protected switch on the rear of the M12 module allowing the user to change, on the fly, from 2-way passive to 2-way active mode, without having to open the box

With a frequency response of 50Hz-20kHz and a nominal peak SPL of 140dB, the GEO M12 is almost twice as powerful as the NEXO 12-inch line array cabinet that precedes it, the globally renowned GEO S12.







Lightweight Polyurethane **Composite Cabinets**

Polyurethane composite cabinets moulded in a honeycomb configuration ensure that GEO M modules are exceptionally rigid and strong, while also being light in weight.



Touring and Installation Versions

GEO M10 and M12 modules are available in touring and installation versions. The Touring versions use a magnetically fixed front steel grill with a back mesh and the connection plate features NL4 connectors. The Installation versions keeps the same acoustic design but come with a fixed front steel grid covered by an acoustic cloth. IP54 rated connectivity



is made through cable gland and captive four core cables (IP Cover used on GEO M6). Installation versions are available in any RAL colour ensuring a low visual impact in any venue.



How much LF do you need?

Choose from a range of compatible sub bass modules.



MSUB<u>12</u>

Constructed from Baltic birch play, the MSUB 12 sub bass module measures 396mm wide (15.6") x 433mm high (17") x 550mm deep (21.7") and weighs 23kg (51lbs). It employs a single 12", 6 0hm, long excursion Neodymium driver in a high-efficiency, band pass cabinet design with a quadratic shaped profiled port.

Slightly wider than the GEO M6 main and bass modules, integral rigging hardware with no loose parts makes it easy to deploy the MSUB 12 in ground stacks and line arrays of various scales. Amplification and processing are via NEXO's NXAMP4x1_{MK2}, with a single channel required for each sub.

With a nominal peak SPL of 130dB, the MSUB 12 has available crossover frequencies of 45-85, 45-120, 45-150, 63-120 and 63-150Hz, extending LF response down to 45Hz.





MSUB<u>15</u>

Constructed from Baltic birch play, the MSUB 15 sub bass module measures 531mm wide (20.9") x 434mm high (17") x 704mm deep (27.7") and weighs 40kg (88lbs). It employs a single 15", 8 0hm, 3" voice coil long excursion Neodymium driver in a high-efficiency, band pass cabinet design with a quadratic shaped profiled port.

The same width as the GEO M10 main modules, integral rigging hardware with no loose parts makes it easy to deploy the MSUB 15 in ground stacks and line arrays of various scales. Amplification and processing are via NEXO's NXAMP4x2_{MK2}, with a single channel required for each sub.

With a nominal peak SPL of 136dB, the MSUB 15 has available crossover frequencies of 40-65, 40-75, 40-85, 40-95 and 40-120Hz, extending LF response down to 40Hz.





MSUB<u>18</u>

Constructed from Baltic birch play, the MSUB 18 sub bass module measures 701mm wide (27.6") x 525mm high (20.7") x 704mm deep (27.7") and weighs 55kg (122lbs). It employs a single 18", 4 0hm, long excursion Neodymium driver in a high-efficiency, band pass cabinet design with a quadratic shaped profiled port.

The same width as the GEO M12 main modules, integral rigging hardware with no loose parts makes it easy to deploy the MSUB 18 in ground stacks and line arrays of various scales. Amplification and processing are via NEXO's NXAMP4x4_{MK2}, with a single channel required for each sub.

With a nominal peak SPL of 139dB, the MSUB 18 has available crossover frequencies of 29-65, 29-75, 29-85, 29-95 and 29-120Hz, extending LF response down to 32Hz.





Touring and Installation Versions

MSUB15 and MSUB18 bass modules are available in touring and installation versions. The Touring versions use a front steel grill with a back mesh and the connection plate features NL4 connectors. The Installation versions keeps the same acoustic design but come with a fixed front steel grid covered by an acoustic cloth. IP54 rated connectivity is made through cables hidden into the side bumpers. Installation versions are available in any RAL colour ensuring a low visual impact in any venue.

Omni and Cardioid Modes

Easy to deploy in Omni mode, the MSUB sub bass modules also accommodate cardioid implementation either in stacked or flown configurations. The front and back rigging systems are compatible so the subs can be implemented 'front to back'. Connectivity is repeated on each side, making it easy to remove cables from audience view. NEXO's acclaimed simulation software NS-1 takes care of precise simulation of any sub configurations to predict audience coverage and rejection at the back (see page 14).





NEXO Skeleton

The most ingenious rigging system you've never seen.

As impressive as th mechanical performance is similarly impressive. All structural forces acting on a GEO M Series cluster are born by the groundbreaking NEXOSkeleton[™] integral rigging system, rather than the cabinets.

Fully TÜV certified, any configuration of cabinets can be safety-checked, using NEXO NS-1 system configuration software.

AutoRig

Fly or stack. Just click to deploy.

In addition, GEO M10 and M12 cabinets feature the TÜV-compliant, AutoRig™ integral rigging system The rigging can held in the 'open' position, locking closed when the next box is located, making it easy for one pair of hands to configure systems straight out of the flightcases. Rigging angles can be set quickly and easily from the rear of the cabinet using a single, integrated ball lock and cable tie, and a guide to hole alignment.



Main cabinets feature convenient handles on the back and sides, while the subs have handles on each side.

A full range of accessories (see pages 16/17) including Touring and 'Light' bumpers make it make it easy to configure ground stacks, small clusters and line arrays (including flown subs) in mobile and fixed applications.









Plug & Play power and processing

With phase linear presets for every cabinet, NEXO NXAMP_{MK2} provides a smart, compact and cost-effective amplification solution for any GEO M system.

The result of a close collaboration between NEXO and Yamaha and available in 4 x 1300 Watts, 4 x 2500 Watts and 4 x 4500 versions, NXAMP_{MK2} is the perfect, light weight, 'Plug & Play' power and control solution for GEO M loudspeaker systems.



Achieving significant advances in sound quality over previous generation NXAMPs, the NXAMP_{MK2} features 4 x ultra-low distortion Class D amplifiers and PFC (Power Factor Correction) technology, with all essential parameters accessible via a large colour touchscreen on the front panel.

A mains voltage range of 100 to 240 Volts it means the amplifiers can be used anywhere in the world and run on all types of power generators.

A single NXAMP4X4_{MK2} can power up to 16 GEO M12 cabinets making NXAMP_{MK2} a particularly compact and cost effective amplification solution.

It's also a particularly smart one. Integrated processing features three new multi core DSPs providing a future-proofed hardware platform, equipped to host new algorithms and run next-generation firmware updates for years to come. Presets are included for all NEXO cabinets



making it easy to configure tailored systems – for instance using M12 as the main system and M10 for delays.



With NeFu, updating NXAMP_{MK2} firmware is easy; when networked together, NEXO devices can be updated in parallel in a very short time.

Four, high end analogue inputs are available with four digital inputs

ProVisionaire



expansion card slot offering optional AES/EBU, EtherSound[™], Dante[™] or AES67 inputs, all with automatic analogue fall-back. A native dual Ethernet card facilitates remote control and daisy-chaining of amplifiers and seamless integration with NEXO's NeMo

are also available through the rear panel

amplifier management software (see next page). NXAMP_{MK2} can also be controlled directly from Yamaha digital mixing consoles and is included in Yamaha's ProVisionaire control and monitoring software for installed systems.

Class D



PFC

Ether











NS-1

One voice. No limits.

System configuration and simulation software

Perfect coverage made easy.



Drawing

NS-1's drawing tools enable the user to design a venue very quickly. You can even import one or several images of 2D drawings such as plane or cross-section views, and design your 3D model accordingly.

Imported venue

NS-1 supports many 3D formats to import a model of your venue including: Ease, SketchUp 3D via Collada, Google Earth and STL files.



All NEXO speakers on tap

Once the geometry is defined, loudspeakers can simply be dragged and dropped into the project, and configured into flown or stacked clusters.

Surfaces

Sound pressure can be received differently on the venue surfaces. Venue items can be:

- Simple surfaces
- Standing-up or seated audience areas
 No audience areas, simply taken into account as obstacles
- Hidden to calculation.

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Line-source calculations

NS-1 helps you to find the perfect series of angles for your clusters, by calculating acoustic pressure on the surfaces. Results can be displayed using NEXO's meaningful dB MIF, or other metrics of your choice.

Direct sound and time coherency

NS-1 performs direct sound calculations on your geometry. They allow you to tend towards the best speaker ratio, gains and positions to match your target coverage.

Furthermore, NS-1 makes it easy to align the delays of the speakers thanks to timecoherency calculations.

NeMo

System management and remote control software

Prepare the show from the best seat in the house



One session, multiple functions

NeMo saves everything from the devices, groups and zones that you have created offline or online into a session. You can share this document with other NeMos, running on Mac, iPhone or iPad.



Prepare your session offline

Creating and arranging devices

Offline device prototypes (NXAMP, NXAMPmk2 or DTD) can be created and grouped together in groups of devices, or zones of channels. All are represented on a map where they can be moved and stacked together, with a customizable background picture.

SketchUp is a registered trademark of Trimble in the United States. Ease is a registered trademark of AFMG Technologies GmbH. Collada is a trademark of the Khronos Group Inc. Google Earth is a trademark of Google.





Match with online devices Intelligent matching

NeMo suggests a matching between online and offline devices, that you can customize. NEXO devices can be easily identified thanks to flashing screens or LEDs. NeMo allows you to choose the synchronization direction: data is taken from or sent to the online devices.



Full control at your fingertips

Thanks to intuitive and secure UI controls, many parameters can be edited while devices are offline or online, including preset selection, input patch, gains, delays and EQ.

Several devices can be edited at once, and everything can be undone, even online.





Flying / Stacking bumper for GEOM12 and MSUB18, touring, (VNT-BUMPM12-PW for white



Flying / Stacking bumper for GEOM12, 1 rigging point, 10.5 kg (GMT-LBUMPM12-PW for white

Extension bar for GMT-BUMPM12, 1 or 2 rigging points, 9.7 kg (GMT-EXBARM12L-PW for white







MST-DOLLYMSUB18 Dolly for 2 x MSUB18, 10 kg

MST-COV2MSUB18 Cover for 2 x MSUB18, 3.5 kg

GMT-3CASEM12 Flight Case for 3 x GEOM12, 56 kg



Flying / Stacking bumper for GEOM12 and MSUB18, install, 2 rigging points, 20 kg (VNI-BUMPM12-PW for white version)

VNI-EXBARM12

Extension bar for VNT-BUMPM12 or VNI-BUMPM12, 1 or 2 rigging points, 11.5 kg (VNI-EXBARM12-PW for white version)

VNT-GSTKM10M12S

Short stacking extension for VNT-BUMPM10, VNI-BUMPM10, VNT-BUMPM12, VNI-BUMPM12, 7 ka

VNT-MNSTKM12 Stacking accessory for GEOM12 on top of MSUB18, 3 kg

GMT-FLGM12 Pair of magnetic flanges for GEOM12, all models, for 120° horizontal directivity (GMT-FLGM12-PW for white version)

Wheel board for MSUB18, 7.2 kg

Cover for MSUB18, 2.2 kg

Flight Case for 2 x GEOM12,













NEXO TDController setup	GE0 M620		GEO N	16B
Frequency Response	80Hz – 19kHz ±3dB		75Hz - 120Hz ±3dB (preset-dependent)	
Usable Range @-6dB	75Hz – 20kHz		70Hz –	1kHz
Sensitivity 1W @ 1m	95dB SPL Nomin	95dB SPL Nominal		Nominal
Nominal Peak SPL @ 1m	127dBv		125dB	
HF Dispersion	80° or 120° Horizonta	al (CCD)	n/a	
Crossover Frequencies	LF-HF: 2kHz Pass	sive	n/a	
Nominal Impedance	82			
Recommended Amplifiers	450W per box (3 boxes max in parallel on one channel amplifier)			
Product Featuers				
Components:	LF: 1 x 6.5" 8 Ω long excursion driver			
	HF: 1 x 1" thro	oat driver on a BEA/I	FEA optimised HR Waveso	urce
Height x Width x Depth	191mm x 373mm x 260mm			
Weight: Net	9.7kg 7.6kg		(g	
Connectors	2 x NL4 Speakon 4 poles			
Construction	Lightweight Polyurethane composite			
Fittings:	Handles, Side Handles, Front Finish, Acoustic Fabric fitted front grille			
System Operation				
Electronic Controller	The NEXO TDController include sophisticated p NEXO TDController will	's presets are precis rotection. Using GEC result in poor sound	sely matched to the GEO M) M6 Series cabinets witho I quality and can damage c	6 Series cabinets and ut a properly connecte components.
Speaker Cabling	2+/2-		1+/	1-
	GE0 M1012	GE0 M1012	GE0 M1025	GE0 M1025
NEXO TDController setup	(without CDD [™])	(with CDD [™])	(without CDD [™])	(with CDD [™])
Frequency Response @-6 dB	59 Hz to 20 kHz			
Sensitivity 1W@1m	100 dB SPL Nominal			
Peak SPL@1m	136 dB			
Vertical Dispersion	12°)		25°
Horizontal Dienergion	80°	120°	80°	120°

Passive Mode Crossover Frequency	1.3	kHz	
Nominal Impedance	8	Ω	
Recommended Power	750	Watts	
Product Features			
LF Component	1 x 10" 8 Ohms long excursion	Neodymium driver with F	PDD™
HF Component	1 x 1.4" throat driver on a BEA/F	EA optimized HR Waveso	ource™
Height x Width x Depth	288mm x 531mm x 355 m	m (11.3" x 20.9" x14.0	a)
Weight: Net	21kg (4	47lbs)	
Connectors (Touring version)	2 x NL4, 4 poles connectors (1+	/1- Through, 2+/2- GEO	0 M10)
Connectors (Install version)	2 x Cable gland wit	th 2 cores cables	
Construction	Lightweight Polyure	ethane Composite	
Fittings	4 x Side handles (2 vertical -	+ 2 horizontal) + back gr	rip
Front Finish (Touring version)	Steel front grill	+ back mesh	
Front Finish (Install version)	Acoustic fabric f	itted front grill	
Operating temperature range	0°C - 40 °C (32	2° F - 104° F)	
Storage temperature range	-20 °C - 60 °C (-4 ° F - 140° F)		
System Operation			

Recommended powering solution NXAMP4x2mk2 Powered TDcontroller: up to 3 x GEO M10 per channel Optional powering solution NXAMP4x4 Powered TDcontroller: up to 4 x GEO M10 per channel NXAMP4x1mk2 Powered TDcontroller: 1 x GEO M10 per channel NXAMP4x1mk2 Powered TDcontroller (Bridged): up to 2 x GEOM10 per channel DTD TDcontroller + DTDAMP4x1.3 Power amplifier: up to 2 x GEO M10 per channel

	GE0 M1210	GE0 M1210	GE0 M1220	GE0 M1220
GEO M12 with NEXO processing	(without CDD [™])	(with CDD™)	(without CDD [™])	(with CDD [™])
Frequency Response @-6 dB	50 Hz to 20 kHz			
Sensitivity 1W@1m	105 dB SPL Nominal			
Peak SPL@1m		140	dB	
/ertical Dispersion	1	0°	2	0°
lorizontal Dispersion	80°	120°	80°	120°
Passive Mode Crossover Frequency		1.1 k	Hz	
Iominal Impedance		Active mode: (8 LF + 16	HF) / Passive mode: 8	
Recommended Power	Active mode	e: (1250 Watts LF + 625 W	/ HF) / Passive mode: 12	250 Watts
roduct Features				
F Component	1 x 12"	8 Ohms long excursion N	eodymium driver with P	DD™
IF Component	1 x 3" voice coil 1.4" throat driver on a BEA/FEA optimized HR Wavesource™			
leight x Width x Depth	370mm x 700mm x 446 mm (14.6" x 27.6" x17.6")			
Veight: Net	34 kg (75 lbs)			
Connectors (Touring version)	2 x NL4, 4 poles connectors			
ouring Connectors pinout	Passive mode: (1+/1- Through, 2+/2- GEO M12) / Active Mode: (1+/1- LF, 2+/2- HF)			
Connectors (Install version)		2 x Cable gland with	4 cores cables	
ctive / Passive mode selection	Ruggedized, recessed, waterproof 2 position switch			
Construction	Lightweight Polyurethane Composite			
ittings		2 x Side handles horiz	ontal + back grip	
Front Finish (Touring version)	Steel front grill + back mesh			
ront Finish (Install version)		Acoustic fabric fit	ted front grill	
ystem Operation				
Dperating temperature range		0°C - 40 °C (32°	F - 104° F)	
Storage temperature range		-20 °C - 60 °C (-4	° F - 140° F)	
Recommended powering solution	NXAMP4x	4 Powered TDcontroller: u	p to 3 x GEO M12 per c	hannel
Optional powering solution	NXAMP4	x2mk2 Powered TDcontrol	ller: 1 x GEO M12 per cl	hannel
	NXAMP4x1mk2	Powered TDcontroller (Brid	dged): up to 2 x GEOM1:	2 per channel

MSUB12

MSUB15

MSUB18



Connectors (Touring vers Connectors (Install versio Rigging points Construction Finish Front finish Operating temperature ra

Storage temperature ran System Operation

Recommended powering Optional powering solution

GEO MSUB15 with NE Frequency Response @-Sensitivity 1W @ 1m Nominal Peak SPL @ 1m Crossover Frequencies Nominal Impedance Recommended Power

Product Features Components Height x Width x Depth Weight: Net Connectors

Construction Fittings:

System Operation Recommended powerin

Optional powering soluti

Speaker Cabling

MSUB18 with NEX0 TD Frequency Response @-Sensitivity 1W@1m Peak SPL@1m

Available Crossover Freq Nominal Impedance Recommended Power Product Features

Components Height x Width x Depth Weight: Net Connectors (Touring vers Connectors (Install versio Construction Fittings Front Finish (Touring vers Front Finish (Install versi

Operating temperature r Storage temperature ran System Operation Recommended powerin

Optional powering solution



ocessing	
-6dB	45 Hz to 150 Hz
	102dB SPL Nominal
	130dB
quencies	45-85, 45-120, 45-150 Hz / 63-120, 63-150 Hz
	6Ω
	450 to 700 Watts / 6 Ohms (equivalent to 700 to 1000 Watts / 4 Ohms amplifier)
	1 x 12" 6 Ω long excursion Neodymium driver
	433mm x 396mm x 550mm (17.0" x 15.6" x 21.7")
	23 kg / 51 lbs
sion)	4 x NL4, 4 poles connectors (1+/1- MSUB12 / 2+/2- Through)
on)	1 x Cable gland with 2 cores cables
	Rigging compatible with MSUB12 and GEOM6 Bumper (BUMPM6)
	Baltic Birch Plywood
	Black or White structural paint
	UV Resistant acoustic fabric fitted Magnelis® front grill
ange	0°C - 40 °C (32° F - 104° F)
ige	-20 °C - 60 °C (-4 ° F - 140° F)
a solution	NXAMP4x1mk2 Powered TDcontroller: 2 x MSUB12 per channel
on	DTDcontroller + DTDAMP4x0.7 : 1 x MSUB12 per channel
	DTDcontroller + DTDAMP4x1.3 : 1 x MSUB12 per channel
	NXAMP4x2mk2 Powered TDcontroller: 3 x MSUB12 per channel
	NXAMP4x4mk2 Powered TDcontroller: 3 x MSUB12 per channel
	•
(O TDContr	roller setup
-6 dB	40 Hz to 120 Hz
	101dB SPL Nominal
n	136dB
	40-65, 40-75, 40-85, 40-95, 40-120 Hz
	8Ω
	900W per box
	1 x 15" 8Q long excursion Neodynium driver
	434mm x 531mm x 704mm
	40 kg
	4 x NL4 Speakon 4 poles (2 front and 2 back, Touring version)
	2 x Cable gland with 4 core cables (front or back, Installation version)
	Baltic Birch Ply & textured black or white coating
	Handles Side Handles
	Front Finish Steel front grille (Touring version)
	Acoustic Fabric fitted front grille (Installation version)
a solution	NXAMP4X2MK2 Powered TDcontroller : up to 2 x MSUB15 per channel
9 00101011	NXAMP4X4 Powered TDcontroller : up to 3 x MSUB15 per channel
ons	DTD TDcontroller + DTDAMP4x1.3 Power amplifier: 1 x MSUB15 ner channel
	NXAMP4x1MK2 Powered TDcontroller (Bridged): up to 2 x MSUB15 per channel
	NXAMP4X4 Powered TDcontroller : up to 3 x MSUB15 per channel
	1+/1-

Controller Se	etup
-6 dB	32 Hz to 120 Hz
	107 dB SPL Nominal
	139 dB
luencies	29-65, 29-75, 29-85, 29-95, 29-120 Hz
	4 Ohms
	2000 Watts
	1 x 18" 4 Ohms very long excursion Neodymium driver
	525mm x 701mm x 704mm (20.6" x 27.6" x 27.7")
	55 kg / 122 lbs
sion)	4 x NL4, 4 poles connectors (1+/1- MSUB18 / 2+/2- Through)
on)	2 x Cable gland with 2 cores cables
	Baltic Birch Plywood & textured black or white coating
	8 x Side handles
sion)	Steel front grill + back mesh
on)	Acoustic fabric fitted front grill
ange	0°C - 40 °C
ige	-20 °C - 60 °C
g solution	NXAMP4x4 Powered TDcontroller: up to 2 x MSUB18 per channel
on	NXAMP4x1mk2 Powered TDcontroller (Bridged): 1 x MSUB18 per channel
	NXAMP4x2mk2 Powered TDcontroller: 1 x MSUB18 per channel

NEX0

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