STM B112 Bass Module

Key Features
• 1 x 3000W +/- 3cm excursion 12 inch LF Driver
• 141dB peak SPL
• Frequency response: 63Hz-200Hz
• H350mm/W575mm/D715mm
• 59Kg/130lb

System Applications
• Part of a modular, mobile sound system for applications ranging in size from small corporate events to large stadium concerts and festivals

Injection-moulded bass cabinet featuring a Neodymium high excursion 3000W 12” bass driver with 4” voice coil. It has the same format – dimensions, weight, gravity centre – as the M46. The hybrid horn-loaded design maximizes the efficiency of the driver, delivering 6dB more than a standard front-loaded driver in this frequency range.

From a simple groundstack to a compact, powerful line array, STM makes it quick and easy to ‘clip together’ the systems you need for any job.

Configuration possibilities include Main cabinets only, Main + Bass, Main + Sub, Main + Bass + Sub. The wide operating frequency range of the M46 main cabinets means that many speech or light music events can be run effectively with M46 alone, thereby removing the need for any extra cabinets. If programme material calls for low frequency extension, the 25-120Hz range of the S118 sub and the 55-200Hz range of the B112 bass offer the user complete freedom when configuring the system to achieve the desired frequency response or power.

Of course increased versatility brings a welcome improvement in return on investment. But with STM, that’s just the start. From system storage and configuration, through transportation and rigging, to wiring and amplification, STM delivers important operational and logistical cost savings at every stage of the process.
NEXO is one of the world’s leading sound reinforcement loudspeaker manufacturers. Founded in 1979, the company is dedicated to crafting practical solutions with solid engineering. Each new design begins with a proprietary sophisticated computer simulation process that allows every parameter to be extensively modeled and simulated, leading to breakthrough cost and performance gains. NEXO’s comprehensive product line includes loudspeakers, analogue and digital control electronics and amplification; all designed to deliver consistent sound quality and long term reliability for a broad range of applications.

STM B112 \ Bass Module

STM B112 with NXAMP 4x4

<table>
<thead>
<tr>
<th>Frequency Response [a]</th>
<th>63Hz – 200Hz ±3dB</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensitivity 1W @ 1m [b]</td>
<td>107dB SPL Nominal</td>
</tr>
<tr>
<td>Nominal Peak SPL @ 1m [b]</td>
<td>141dB Peak</td>
</tr>
<tr>
<td>Nominal Impedance</td>
<td>16Ω (12 Ω min)</td>
</tr>
<tr>
<td>Amplified Controller</td>
<td>NXAMP4x4 - SSTM B112 in parallel on 2 NXAMP4x4 bridged channels - 8000W/4Ω</td>
</tr>
</tbody>
</table>

PRODUCT FEATURES

Components:
- LF: 1 x 12” (30cm) 3000W high excursion Neodymium 16 Ohms driver.
- Height x Width x Depth: 350 x 575 x 715 mm – 13.78” x 22.64” x 28.15”
- Weight: Net 59kg – 130lbs
- Connectors: 2 x NL4-MDV Speakon 4 poles (in/out)
- Construction: PU Composite Low Density – Polyurethane water based black coating
- Fittings: Handles, 3 handles (2 sides and 1 rear)
- Rigging: Integral 3 points flying system. Intercabinet angle adjustments from 0.2° to 10° in logarithmic steps.

SYSTEM OPERATION

Electronic Controller: The NEXO NXAMP4x4 presets are precisely matched to the STM Series cabinets and include sophisticated protection algorithms. Using STM Series cabinets without a properly connected NEXO NXAMP4x4 will result in poor sound quality and can damage components.

Sub-Bass: STM S118 extends system low frequency response down to 25Hz

Speaker Cabling: 1-1 = S118 - 2-2 = LF

As part of a policy of continual improvement, NEXO reserves the right to change specifications without notice.

[a] Response curves & data: Half-Space Far Field for the STM S118 & B112 + NXAMP4x4.
[b] Sensitivity & Peak SPL data: these will depend on spectral distribution and crest factor of program material. Measured with band limited Pink Noise. Data are for speaker + amplified controller. Peak SPL is at clipping of NXAMP4x4.
[c] Directivity curves & data: obtained by computer treatment on off axis response curves.

E&OE January 2012.

LIMITED WARRANTY

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STMi M46 Main Module

**Key Features**
- 4 x 6.5 inch LF/MF Drivers
- 4 x HF Compression Drivers
- 145dB peak SPL
- Frequency response: 85Hz-20kHz
- H350mm/W575mm/D715mm
- 58Kg/128lb
- Dispersion 90° H x 0-10°V

**System Applications**
- Fixed installations in:
  - Theatres
  - Auditoria
  - Houses of Worship
  - Public Buildings
  - Clubs
  - Live music venues

STMi extends the NEXO concept of Scale Through Modularity to provide designers of fixed-installation sound systems with a series of three modules (STMi M46 main, B112 bass and S118 sub) from which systems of any scale can be easily configured.

The STMi M46 is an injection-moulded high-power cabinet with innovative components for enhanced performance. Flat-membrane drivers ensure completely even and full-range coverage over entire 90° horizontal dispersion. HF frequency range remains completely linear, using Ketone Polymer diaphragms that enhance tonal response and long throw.

Configuration possibilities include Main cabinets only, Main + Bass, Main + Sub, Main + Bass + Sub. The wide operating frequency range of the STMi M46 main cabinets means that many speech or light music events can be run effectively with M46 alone, thereby removing the need for any extra cabinets. If programme material calls for low frequency extension, the 25-120Hz range of the STMi S118 sub and the 55-200Hz range of the STMi B112 bass offer the user complete freedom when configuring the system to achieve the desired frequency response or power.

Specific rigid fixed-installation rigging system with no moving parts.
NEXO is one of the world’s leading sound reinforcement loudspeaker manufacturers.

Founded in 1979, the company is dedicated to crafting practical solutions with solid engineering. Each new design begins with a proprietary sophisticated computer simulation process that allows every parameter to be extensively modeled and simulated, leading to breakthrough cost and performance gains. NEXO’s comprehensive product line includes loudspeakers, analogue and digital control electronics and amplification; all designed to deliver consistent sound quality and long term reliability for a broad range of applications.

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**STMi M46 Main Module**

**STMi M46 with NXAMP 4x4**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Frequency Response</strong> [a]</td>
<td>85Hz – 19kHz ±3dB</td>
</tr>
<tr>
<td><strong>Usable Range</strong> [a] [b]</td>
<td>60Hz – 20kHz</td>
</tr>
<tr>
<td><strong>Sensitivity</strong> [1W @ 1m] [b]</td>
<td>110dB SPL Nominal</td>
</tr>
<tr>
<td><strong>Nominal Peak SPL</strong> [1m] [b]</td>
<td>145dB Peak</td>
</tr>
<tr>
<td><strong>Crossover Frequency</strong></td>
<td>850 Hz</td>
</tr>
<tr>
<td><strong>Nominal Impedance</strong></td>
<td>LF: 16Ω (12 Ω min) – HF: 16Ω (12 Ω min)</td>
</tr>
<tr>
<td><strong>Amplified Controller</strong></td>
<td>NXAMP4x4 – 3xSTM M46 in parallel on 2 NXAMP4x4 channels – 2x4000W/2Ω</td>
</tr>
</tbody>
</table>

**PRODUCT FEATURES**

- **Components**: LF-MF: 4 x 6.5" (17cm) 16 Ω flat membrane high excursion drivers. HF: 4 x 2.5" voice coil, 1.4" throat Neodymium 16 Ω drivers, Keton Polymer diaphragm
- **Height x Width x Depth**: 350 x 575 x 715 mm – 13.78" x 22.64" x 28.15"
- **Weight**: Net 58kg – 128lbs
- **Connectors**: 2 x NL8-MDV Speakon 8 poles (in/out) & 1 x NLT4-MDV Speakon 4 poles (to STM S118 and B112)
- **Construction**: PU Composite Low Density – Polyurethane water based black coating
- **Fittings**: Handles, 2 handles (1 per side)
- **Front**: Perforated Dark Grey Metal Grille
- **Rigging**: Integral 3 points flying

**SYSTEM OPERATION**

- **Electronic Controller**: The NEXO NXAMP4x4 presets are precisely matched to the STM Series cabinets and include sophisticated protection algorithms. Using STM Series cabinets without a properly connected NEXO NXAMP4x4 will result in poor sound quality and can damage components.
- **Sub-Bass**: STM S118 extends system low frequency response down to 25Hz
- **Speaker Cabling**: 1/L1+ & SUB - 2/2H+ - LF – 3/3H+ - LF-MF 4/4H+ - HF

As part of a policy of continual improvement, NEXO reserves the right to change specifications without notice.

[a] Response curves & data : Half-Space Far Field for the STM S118 & B112 + NXAMP4x4.
[b] Sensitivity & Peak SPL data : these will depend on spectral distribution and crest factor of program material. Measured with band limited Pink Noise. Data are for speaker + amplified controller. Peak SPL is at clipping of NXAMP4x4.
[c] Directivity curves & data : obtained by computer treatment on off axis response curves.

E&OE January 2013.

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STMi B112 Bass Module

Key Features
- 1 x 3000W +/- 3cm excursion 12 inch LF Driver
- 141dB peak SPL
- Frequency response: 63Hz-200Hz
- H350mm/W575mm/D715mm
- 58Kg/128lb

System Applications
- Fixed installations in:
  - Theatres
  - Auditoria
  - Houses of Worship
  - Public Buildings
  - Clubs
  - Live music venues

STMi extends the NEXO concept of Scale Through Modularity to provide designers of fixed-installation sound systems with a series of three modules (STMi M46 main, B112 bass and S118 sub) from which systems of any scale can be easily configured.

The STMi B112 is an injection-moulded bass cabinet featuring a Neodymium high excursion 3000W 12” bass driver with 4” voice coil. It has the same format – dimensions, weight, gravity centre – as the STMi M46 main cabinet. The hybrid horn-loaded design maximizes the efficiency of the driver, delivering 6dB more than a standard front-loaded driver in this frequency range.

Configuration possibilities include Main cabinets only, Main + Bass, Main + Sub, Main + Bass + Sub. The wide operating frequency range of the STMi M46 main cabinets means that many speech or light music events can be run effectively with M46 alone, thereby removing the need for any extra cabinets. If programme material calls for low frequency extension, the 25-120Hz range of the STMi S118 sub and the 55-200Hz range of the STMi B112 bass offer the user complete freedom when configuring the system to achieve the desired frequency response or power.

Specific rigid fixed-installation rigging system with no moving parts.
NEXO is one of the world’s leading sound reinforcement loudspeaker manufacturers. Founded in 1979, the company is dedicated to crafting practical solutions with solid engineering. Each new design begins with a proprietary sophisticated computer simulation process that allows every parameter to be extensively modeled and simulated, leading to breakthrough cost and performance gains. NEXO’s comprehensive product line includes loudspeakers, analogue and digital control electronics and amplification; all designed to deliver consistent sound quality and long term reliability for a broad range of applications.

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STMi B112 with NXAMP 4x4

Frequency Response [a] 63Hz – 200Hz ±3dB  
Usable Range @ 94dB [a] 55Hz – 250Hz  
Sensitivity 1W @ 1m [b] 107dB SPL Nominal  
Nominal Peak SPL @ 1m [b] 141dB Peak  
Nominal Impedance 16Ω (12Ω min)  
Amplified Controller NXAMP4x4 – 3xSTM B112 in parallel on 2 NXAMP4x4 bridged channels - 8000W/16Ω

PRODUCT FEATURES

Components : 
- LF: 1 x 12” (30cm) 3000W high excursion Neodymium 16 Ohms driver.
Height x Width x Depth 350 x 575 x 715 mm – 13.78” x 22.64” x 28.15”
Weight : Net 58kg – 128lbs
Connectors: 2 x NL4-MDV Speakon 4 poles (in/out)
Construction: PU Composite Low Density – Polyurethane water based black coating
Fittings: 
- Handles 2 handles (1 per side)  
- Front  Perforated Dark Grey Metal Grille  
- Rigging Integral 3 points flying

SYSTEM OPERATION

Electronic Controller  
The NEXO NXAMP4x4 presets are precisely matched to the STM Series cabinets and include sophisticated protection algorithms. Using STM Series cabinets without a properly connected NEXO NXAMP4x4 will result in poor sound quality and can damage components.

Sub-Bass  
STM S118 extends system low frequency response down to 25Hz

Speaker Cabling  
1+1 – SUB - 2+2 – LF

As part of a policy of continual improvement, NEXO reserves the right to change specifications without notice.

[a] Response curves & data : Half-Space Far Field for the STM S118 & B112 + NXAMP4x4.
[b] Sensitivity & Peak SPL data : these will depend on spectral distribution and crest factor of program material. Measured with band limited Pink Noise. Data are for speaker + amplified controller. Peak SPL is at clipping of NXAMP4x4.
[c] Directivity curves & data : obtained by computer treatment on off axis response curves.

E&OE January 2013.

LIMITED WARRANTY
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Key Features

- 1 x 18 inch LF Driver
- 143dB peak SPL
- Frequency response: 25Hz-85Hz
- H700mm/W575mm/D715mm
- 85Kg/187lb
- Omni or cardioid modes

System Applications

- Fixed installations in:
  - Theatres
  - Auditoria
  - Houses of Worship
  - Public Buildings
  - Clubs
  - Live music venues

STMi extends the NEXO concept of Scale Through Modularity to provide designers of fixed-installation sound systems with a series of three modules (STMi M46 main, B112 bass and S118 sub) from which systems of any scale can be easily configured.

The STMi S118 sub-bass cabinet features a Neodymium high excursion 3000W 18" driver. A bandpass load ensures SPL output equivalent to conventional dual 18" sub-basses. Same width, double the height of the STMi M46 main cabinet, so the STMi S118 can be flown in the array or ground-stacked in line. Can be run in omnidirectional or cardioid sub mode.

Configuration possibilities include Main cabinets only, Main + Bass, Main + Sub, Main + Bass + Sub. The wide operating frequency range of the STMi M46 main cabinets means that many speech or light music events can be run effectively with M46 alone, thereby removing the need for any extra cabinets. If programme material calls for low frequency extension, the 25-120Hz range of the STMi S118 sub and the 55-200Hz range of the STMi B112 bass offer the user complete freedom when configuring the system to achieve the desired frequency response or power.

Specific rigid fixed-installation rigging system with no moving parts.
STMi S118 Sub Module

STMi S118 with NXAMP 4x4

Frequency Response [a] 27Hz – 85Hz ±3dB
Usable Range [-6dB] [a] 23Hz – 105Hz
Sensitivity 1W @ 1m [b] 108dB SPL Nominal
Nominal Peak SPL @ 1m [b] 143dB Peak
Nominal Impedance 16Ω [2x 8Ω min]
Amplified Controller NXAMP4x4 – 3 x STM S118 in parallel on 2 NXAMP4x4 bridged channels - 8000W/4Ω

PRODUCT FEATURES

Components:
- LF: 1 x 18" (46cm) 3000W high excursion Neodymium 16 Ohms driver.
Height x Width x Depth
- 750 x 575 x 715 mm – 27.56" x 22.64" x 28.15"
Weight: Net
- 85kg – 187lbs
Connectors
- 2 x NLT4-MDV Speakon 4 poles (in/out)
Construction
- Baltic birch ply finished with structured black coating
Fittings:
- Handles 6 handles (3 per side)
- Front Perforated Dark Grey Metal Grille
- Rigging Integral 3 points flying

SYSTEM OPERATION

Electronic Controller
- The NEXO NXAMP4x4 presets are precisely matched to the STM Series cabinets and include sophisticated protection algorithms. Using STM Series cabinets without a properly connected NEXO NXAMP4x4 will result in poor sound quality and can damage components.
Speaker Cabling
- 1-/1+: SUB - 2-/2+: LF

As part of a policy of continual improvement, NEXO reserves the right to change specifications without notice.

[a] Response curves & data: Half-Space Far Field for the STM S118 & B112 + NXAMP4x4
[b] Sensitivity & Peak SPL data: these will depend on spectral distribution and crest factor of program material. Measured with band limited Pink Noise. Data are for speaker + amplified controller. Peak SPL is at clipping of NXAMP4x4.
[c] Directivity curves & data: obtained by computer treatment on off axis response curves.

E&OE January 2013.

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STM S118 Sub Module

Key Features
- 1 x 18 inch LF Driver
- 143dB peak SPL
- Frequency response: 25Hz-85Hz
- H700mm/W575mm/D715mm
- 85Kg/187lb
- Omni or cardioid modes

System Applications
- Part of a modular, mobile sound system for applications ranging in size from small corporate events to large stadium concerts and festivals

Sub-bass cabinet featuring a Neodymium high excursion 3000W 18” driver. A bandpass load ensures SPL output equivalent to conventional dual 18” sub-basses. Same width, double the height of M46 main cabinet, double height of main cabinet so the S118 can be flown in the array or ground-stacked in line. Can be run in omnidirectional or cardioid sub mode.

From a simple groundstack to a compact, powerful line array, STM makes it quick and easy to ‘clip together’ the systems you need for any job.

Configuration possibilities include Main cabinets only, Main + Bass, Main + Sub, Main + Bass + Sub. The wide operating frequency range of the M46 main cabinets means that many speech or light music events can be run effectively with M46 alone, thereby removing the need for any extra cabinets. If programme material calls for low frequency extension, the 25-120Hz range of the S118 sub and the 55-200Hz range of the B112 bass offer the user complete freedom when configuring the system to achieve the desired frequency response or power.

Of course increased versatility brings a welcome improvement in return on investment. But with STM, that’s just the start. From system storage and configuration, through transportation and rigging, to wiring and amplification, STM delivers important operational and logistical cost savings at every stage of the process.
STM S118 Sub Module

STM S118 with NXAMP 4x4

**Frequency Response [a]** 27Hz – 85Hz ±3dB

**Usable Range @-6dB [a]** 23Hz – 100Hz

**Sensitity 1W @ 1m [b]** 108dB SPL Nominal

**Nominal Peak SPL @ 1m [b]** 143dB Peak

**Nominal Impedance** 16Ω (12 Ω min)

**Amplified Controller** NXAMP4x4 - 3xSTM S118 in parallel on 2 NXAMP4x4 bridged channels - 8000W/4Ω

**PRODUCT FEATURES**

- **Components:** LF: 1 x 18” (46cm) 3000W high excursion Neodymium 16 Ohms driver.
- **Height x Width x Depth:** 700 x 575 x 715 mm – 27.56” x 22.64” x 28.15”
- **Weight:** Net 85kg – 187lbs
- **Connectors:** 2 x NLT4-MDV Speakon 4 poles (in/out)
- **Construction:** Baltic birch ply finished with structured black coating
- **Fittings:** Handles 6 handles (3 per side)
- **Front:** Perforated Dark Grey Metal Grille
- **Rigging:** Integral 3 points flying and locking system.

**SYSTEM OPERATION**

- **Electronic Controller:** The NEXO NXAMP4x4 presets are precisely matched to the STM Series cabinets and include sophisticated protection algorithms. Using STM Series cabinets without a properly connected NEXO NXAMP4x4 will result in poor sound quality and can damage components.
- **Speaker Cabling:** 1-/1+: SUB - 2-/2+: LF

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(a) **Response curves & data:** Half-Space Far Field for the STM S118 & B112 + NXAMP4x4.

(b) **Sensitivity & Peak SPL data:** these will depend on spectral distribution and crest factor of program material. Measured with band limited Pink Noise. Data are for speaker + amplified controller. Peak SPL is at clipping of NXAMP4x4.

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Key Features

• 4 x 6.5 inch LF/MF Drivers
• 4 x HF Compression Drivers
• 145dB peak SPL
• Frequency response: 85Hz-20kHz
• H350mm/W575mm/D715mm
• 59Kg/130lb
• Dispersion 90° H x 0-10°V

System Applications

• Part of a modular, mobile sound system for applications ranging in size from small corporate events to large stadium concerts and festivals

Injection-moulded high-power cabinet with innovative components for enhanced performance. Flat-membrane drivers ensure completely even and full-range coverage over entire 90° horizontal dispersion. HF frequency range remains completely linear, using Ketone Polymer diaphragms that enhance tonal response and long throw.

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Configuration possibilities include Main cabinets only, Main + Bass, Main + Sub, Main + Bass + Sub. The wide operating frequency range of the M46 main cabinets means that many speech or light music events can be run effectively with M46 alone, thereby removing the need for any extra cabinets. If programme material calls for low frequency extension, the 25-120Hz range of the S118 sub and the 55-200Hz range of the B112 bass offer the user complete freedom when configuring the system to achieve the desired frequency response or power.

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STM M46 Main Module

STM M46 with NXAMP 4x4

Frequency Response [a] 85Hz – 19kHz ±3dB
Usable Range [a] 60Hz – 20kHz
Sensitivity 1W @ 1m [b] 110dB SPL Nominal
Nominal Peak SPL @ 1m [b] 145dB Peak
Crossover Frequency 850 Hz
Nominal Impedance LF-MF: 16Ω (12Ω min) – HF: 16Ω (12Ω min)
Amplified Controller NXAMP4x4 - 3xSTM M46 in parallel on 2 NXAMP4x4 channels – 2x4000W/2Ω

PRODUCT FEATURES

Components : LF-MF: 4 x 6.5” (17cm) 16Ω flat membrane high excursion drivers.
HF: 4 x 2.5” voice coil, 1.4” throat Neodymium 16Ω drivers, Keton Polymer diaphragm
Height x Width x Depth 350 x 575 x 715 mm – 13.78” x 22.64” x 28.15”
Weight : Net 59kg – 130lbs
Connectors 2 x NL8-MDV Speakon 8 poles (in/out) & 1 x NLT4-MDV Speakon 4 poles (to STM S118 and B112)
Construction PU Composite Low Density – Polyurethane water based black coating
Fittings: Handles 3 handles (2 sides and 1 rear)
Front Perforated Dark Grey Metal Grille
Rigging Integral 3 points flying system. Intercabinet angle adjustments from 0.2° to 10° in logarithmic steps.

SYSTEM OPERATION

Electronic Controller The NEXO NXAMP4x4 presets are precisely matched to the STM Series cabinets and include sophisticated protection algorithms. Using STM Series cabinets without a properly connected NEXO NXAMP4x4 will result in poor sound quality and can damage components.
Sub-Bass STM S118 extends system low frequency response down to 25Hz
Speaker Cabling 1-/1+ : SUB - 2-/2+ : LF – 3-/3+ : LF-MF 4-/4+ : HF

As part of a policy of continual improvement, NEXO reserves the right to change specifications without notice.

[a] Response curves & data : Half-Space Far Field for the STM S118 & B112 + NXAMP4x4.
[b] Sensitivity & Peak SPL data : these will depend on spectral distribution and crest factor of program material. Measured with band limited Pink Noise. Data are for speaker + amplified controller. Peak SPL is at clipping of NXAMP4x4.
[c] Directivity curves & data : obtained by computer treatment on off axis response curves.

E&OE January 2012.

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Key Features

- 2 x 8 inch LF Drivers
- 2 x HF Compression Driver
- 141dB peak SPL
- Frequency response: 60Hz-20kHz
- H234mm/W575mm/D653mm
- 37Kg/82lb

System Applications

- Live sound
- Theatres
- Conference facilities and auditoria
- Houses of Worship

The ‘fourth element’ in the suite of NEXO STM compatible loudspeaker modules, the M28 is an injection-moulded all-purpose 2-way loudspeaker cabinet, providing 90°/120° of horizontal dispersion and 0° to 15° splaying angle between modules.

M28 is the same width as the STM M46 main cabinet, 2/3 height, and can either be arrayed in the same column with M46 in a large-format STM system, arrayed in the same column as B112 bass cabinet in a mid-format STM system, or used independently from the M46 and B112.

Powered by the NEXO NXAMP Powered TDController, the M42 exhibits high SPL output, superior horizontal control and stable dispersion.

M28 features innovative CompassRig™ and REDLock™ rigging, enabling any size of system to be flown safely by one person. Compass Rig™ allows pre-setting of inter-cabinet angle values. REDLock™ handle locks front rigging points from rear of cabinet. All adjustments made from one position at rear of cluster.
STM M28 Omni-purpose Module

NEXO is one of the world’s leading sound reinforcement loudspeaker manufacturers. Founded in 1979, the company is dedicated to crafting practical solutions with solid engineering. Each new design begins with a proprietary sophisticated computer simulation process that allows every parameter to be extensively modeled and simulated, leading to breakthrough cost and performance gains. NEXO’s comprehensive product line includes loudspeakers, analogue and digital control electronics and amplification; all designed to deliver consistent sound quality and long term reliability for a broad range of applications.

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STM M28 with NXAMP 4x4

<table>
<thead>
<tr>
<th>Component</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LF 8&quot;</td>
<td>16Ω Neodymium drivers</td>
</tr>
<tr>
<td>HF 2.5&quot;</td>
<td>16Ω Neodymium drivers, Ketone Polymer diaphragm</td>
</tr>
<tr>
<td>Weight</td>
<td>37kg – 82lbs</td>
</tr>
<tr>
<td>Height x Width x Depth</td>
<td>234 x 575 x 653 mm – 9.2&quot; x 22.6&quot; x 25.7&quot;</td>
</tr>
</tbody>
</table>

As part of a policy of continual improvement, NEXO reserves the right to change specifications without notice.

[a] Response data: Anechoic Far Field for the STM M28 + NXAMP4x4.
[b] Sensitivity & Peak SPL data: these will depend on spectral distribution and crest factor of program material. Measured with band limited Pink Noise. Data are for speaker + amplified controller. Peak SPL is at clipping of NXAMP4x4.
[c] Directivity data: obtained by computer treatment on off axis response curves.

LIMITED WARRANTY
NEXO loudspeakers and electronics are covered against defects in workmanship or materials for a period of two (2) years from the original date of purchase. At the option of NEXO the defective item will be repaired/replaced with no charge for materials/labour. The item is to be adequately packaged and dispatched, pre-paid, to a NEXO authorised distributor/service centre. Unauthorised repair shall void the warranty. The NEXO warranty does not cover cosmetics or finish and does not apply to any items which in NEXO’s opinion have failed due to used abuse, accidents, modifications or any type of misuse. All images and text herein are the property of NEXO SA, and deemed accurate, although specifications are subject to change without notice.