## **AUDIO**

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|---|--------------|---|----------------------------|
|   |              |   | Kiva II is a new ultra-    |
|   |              |   | compact modular line       |
|   |              |   | source, adding 6dB of      |
|   |              |   | maximum SPL compared       |
|   |              |   | to its predecessor,        |
|   |              |   | maximized amplifier        |
|   |              |   | density with 16-ohm        |
|   |              |   | impedance, and a new       |
|   |              |   | rugged cabinet.            |
|   |              |   | Despite its ultra-compact  |
|   |              |   | format, the Kiva II        |
|   |              |   | incorporates L-Acoustics'  |
|   |              |   | Wavefront Sculpture™       |
|   |              |   | (WST) technology, giving   |
|   | Acoustics    |   | it a wide reach and        |
|   | KIVA II      |   | providing uniform sound    |
|   | linear array |   | pressure levels from the   |
|   |              |   | front row to the back of   |
| , | loudspeak    |   | the audience. Its coplanar |
|   | er           |   | transducer array and new   |
|   |              |   | K front grille generate    |
|   |              |   | symmetrical 100-degree     |
|   |              |   | horizontal coverage with   |
|   |              |   | no secondary lobes         |
|   |              |   | across the entire          |
|   |              |   | frequency range.           |
|   |              |   | Weighing only 31 pounds    |
|   |              |   | (14 kg), the product's     |
|   |              |   | sleek lines and flush      |
|   |              |   | mounting allow it to blend |
|   |              |   | into any architecture,     |
|   |              |   | making it a natural choice |
|   |              |   | for installations in       |
|   |              |   | performing arts centers    |
|   |              |   | and special events that    |
|   |              | • |                            |

|  |  | demand minimal visual intrusion, particularly in L-ISA™ multichannel configurations.  Translated with DeepL.com (free version)   |
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| Meyer MINA compact curved array loudspeak er |  | Introducing the Meyer MINA, the smallest member of Meyer's MILO line array family. Its extremely high power-to- size ratio translates into exceptional fidelity and transient response, ensuring intelligibility and high impact. At just over 45 cm long and weighing only 18 kg, MINA is capable of producing up to 128 dB SPL across its wide 100- degree horizontal coverage area, making it an ideal system for a wide variety of applications. Its small size makes it an ideal curvilinear array system for high-fidelity, low-profile sound reinforcement. It is also ideal for hotel ballrooms, frontfill, and under- |

balcony applications.
Mina integrates
seamlessly with M'elodie
and MICA, and also pairs
perfectly with Meyer 500HP subwoofers. Flexible
mounting options, such as
the QuickFly mounting
system with captive
GuideALink links, simplify
its use in flown or stacked
floor arrays.



Meyer
UM-1P
Ultra
Stage
Monitor

The Meyer UM-1P Ultra stage monitor features a compact, self-powered design. It includes a 12" cone speaker and a 3" diaphragm compression driver, delivering exceptional sound clarity. Its dedicated Class AB/bridged amplifier with complementary MOSFET output stages provides a total power output of 700 watts, ensuring robust performance for both high- and low-frequency

Exceptional sound quality The UM-1P produces flat amplitude and phase responses, offering full bandwidth and impressive impulse response. With a peak sound pressure level (SPL) of 133 dB at 1 meter, it ensures excellent intelligibility without distortion or coloration. TruPower limiting technology also prevents speaker over-excursion and regulates voice coil temperature. This allows for high sound pressure levels with minimal power compression. Smart design With narrow, symmetrical coverage of 45° horizontal

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|   |           | x 45° vertical, the UM-1P    |
|   |           | provides precise aiming      |
|   |           | with minimal interaction     |
|   |           | between adjacent units.      |
|   |           | Its Constant-Q horn          |
|   |           | maintains a constant         |
|   |           | beam width across its        |
|   |           | operating frequency          |
|   |           | range, offering a uniform    |
|   |           | frequency response with      |
|   |           | minimal side lobes. In       |
|   |           | addition, the intelligent AC |
|   |           | power supply offers          |
|   | speakers. | automatic voltage            |
|   |           | selection, EMI filtering,    |
|   |           | high-voltage transient       |
|   |           | suppression, and soft        |
|   |           | start-up.                    |
|   |           | Advanced monitoring          |
|   |           | capabilities                 |
|   |           | The UM-1P can be             |
|   |           | integrated into Meyer        |
|   |           | Sound's RMS remote           |
|   |           | monitoring system via an     |
|   |           | optional module. This        |
|   |           | Windows application also     |
|   |           | allows for comprehensive     |
|   |           | monitoring of amplifier      |
|   |           | and limiter operating        |
|   |           | parameters, thereby          |
|   |           | improving operational        |
|   |           | efficiency.                  |
|   |           |                              |
|   |           |                              |
|   |           |                              |



D&B Audiotechni k M4 loudspeake r

This stage monitor incorporates a 15"/1.3" coaxial output transducer with a neodymium magnet and constant directivity horn loading. Its 50° x 70° (HxV) dispersion provides a precisely defined coverage area on stage. In a vertical position, it functions as a powerful front PA speaker (70° x 50°) for various applications. The M4 is a two-way design with an integrated passive crossover filter. Optionally, it can operate in two-way active mode by simply modifying the D12 amplifier settings, without the need to modify the speaker. Its frequency response ranges from 55 Hz to over 17 kHz. The monitor cabinet is made of marine plywood with an impact-resistant paint finish. Its front is protected by a rigid metal grille and replaceable acoustically transparent foam. The side panels incorporate a pair of handles, a pole mount

bracket, and four M10 threaded inserts for

|  | <br> |                           |
|--|------|---------------------------|
|  |      | connection to various     |
|  |      | mounting devices and      |
|  |      | stands. Two recessed      |
|  |      | guides on the bottom      |
|  |      | panel protect the cabinet |
|  |      | from scratches and        |
|  |      | prevent movement. The     |
|  |      | rear panel features two   |
|  |      | EP5 or NL4 connectors     |
|  |      | wired in parallel.        |
|  |      |                           |
|  |      |                           |



D&B J12 Audiotechni k loudspeake r

This 3-way design houses two 12" low-frequency (LF) drivers, a 10" midfrequency (MF) driver with horn, and two 1.4" highfrequency (HF) compression drivers with 3" voice coils, mounted on a dedicated wave-shaping device. The mechanical and acoustic design allows vertical arrays of up to 24 loudspeakers to be suspended using vertical separation angles between them of 0° to 7° with 1° resolution. The cylindrical wave segments produced are coherently coupled in the vertical plane. Thanks to the dipole arrangement of the neodymium low-frequency (LF) drivers, the

exceptional 120° horizontal constant directivity dispersion control is maintained nominally up to 250 Hz. The cabinet is constructed from marine plywood with an impact- and weatherresistant PCP (Polyurea Cabinet Protection) finish. The front is protected by a rigid metal grille, the side and rear panels incorporate four handles, and two EP5 or NL8 connectors wired in parallel are also mounted on the rear. The J12 is acoustically and mechanically compatible with the J8 loudspeaker. It can be used in pure J12 loudspeaker stacks or in combination with J8 or J-SUB loudspeakers. It can only be controlled by the d&b D12 dual-channel amplifier configured for it. More detailed information on specific loudspeaker configurations with the D12 amplifier can be found in the corresponding loudspeaker or D12

|  |  |  | manual. Suggested uses include live music, playback, and speech.   |
|--|--|--|--|
| L- Acoustics 115XT HiQ Stage Monitor Speaker | 1 h m A c ft a a b 2 e w th P S w ir P c d E V | The L-Acoustics  15XT HiQ is the igh-end stage nonitor in the L-ACOUSTICS® XT oaxial range. It unctions as a 2-way ctive enclosure with frequency andwidth of 50 Hz to 0 kHz, which can be xtended to 32 Hz with the addition of the SB18 subwoofer. COWERFUL strong vocal impact with high feedback mmunity  PRECISELY ontrolled H. and V. irectivity with silipsoid Vaveguide™ clear and crisp | <ul> <li>Bidirectional active, 15"</li> <li>Point source</li> <li>Coaxial</li> <li>L-ventilation</li> <li>Ellipsoidal waveguide</li> </ul> |

|  |                  | low-frequency power with L-VENTS™ Robust construction to withstand energetic performers.   |   |
|--|------------------|--|---|
| L-<br>Acoustics<br>K1-SB<br>loudspeak<br>er              |                  |  | The K1 is the benchmark for sound on international stadium tours and at the world's most prestigious outdoor festivals. The K1 is unrivaled in terms of SPL per meter and, in combination with the K1-SB, offers unprecedented directivity control, making it the leader in solving noise pollution and outdoor projection problems. With a patented, state-of-the-art mounting system, the K1 is the ideal choice for precise deployment and ultra-fast loading and unloading. |
| L-<br>Acoustics<br>K2 3-way<br>active<br>loudspeak<br>er | a<br>f<br>c<br>s | The L-Acoustics K2 is a versatile, high- performance 3-way active loudspeaker designed for large- scale applications such as touring, estivals, and sporting events. Part of the | <ul> <li>Ancho de banda         <ul> <li>utilizable: 35 Hz</li> <li>20 kHz</li> </ul> </li> <li>Nivel de presión         <ul> <li>sonora máximo:</li> </ul> </li> </ul>   |

147 dB renowned K Series, the K2 delivers the Directividad powerful, crystal-clear sound of the K1 in a horizontal: more flexible and 70°/110° lightweight enclosure. This makes it the ideal simétrico o 90° choice for national and international events. asimétrico The K2 offers a full-Peso: 56 kg range bandwidth of up to 35 Hz, with an (123,2 libras) impressive SPL of 147 dB, making it a leader Transductores: in performance-to-2x 12" LF, 4x weight ratio. The K2 is a three-way 6,5" MF, 2x 2" system with quad amplification that HF benefits from the LA-**RAK II AVB touring** rack, ensuring powerful amplification and advanced protection. Its Panflex™ technology provides four horizontal directivity patterns (70° or 110° symmetrical and 90° asymmetrical on each side), allowing for precise audience coverage and even

| SPL distribution. The K2 also features a robust captive suspension system for safe and easy deployment, making it a reliable choice for large-scale sound |
|---|
| large-scale sound reinforcement.  |

| L-<br>Acoustics<br>Kara II<br>Iong-throw<br>Ioudspeak<br>er | Part of the L- Acoustics K Series, Kara II is a modular line source system, perfect for standalone use or in combination with the SB18 subwoofer. Thanks to its variable curvature line source design, Kara II offers superior sound pressure relative to | • | Nivel de presión sonora máximo: 142 dB 26 kg / 57 libras Alto: 70° / 90° / 110° V: 10° |
|---|---|---|--|
|   |   |   |  |
|   | ·   |   | -ID  |
|   |   |   | 20 kg / 37 libia3  |
|   |   | • | Alto: 70° / 90° /  |
|   |   |   | 110°   |
|   |   |   | 110  |
|   | •   | • | V: 10°   |
|   | its weight and size.  This makes it ideal   | • | SpeakON de 2   |
|   | for performing arts,  |   | × 4 puntos   |
|   | congregations, and large corporate  | • | IP55   |
|   | events that require clarity and long  |   |  |
|   | throw.  |   |  |

Building on the Kara design, Kara II features Panflex™ for unmatched flexibility. Each Kara II enclosure offers four horizontal directivity patterns: 70° or 110° symmetrical and 90° asymmetrical on each side. The  $70^{\circ}$ configuration provides an additional 2 dB over the 110° configuration, improving projection capability. Panflex, combined with element angles from 0° to 10°, ensures precise coverage for any audience. Kara II excels as a main system for vocal reinforcement and music with low bass, or as a complement to larger sound systems for fill and delay functions. The L-Acoustics Kara II system supports

|                    | any program material requiring greater bandwidth, contour, and output. |                                      |
|--------------------|--|--------------------------------------|
| L-                 | Advanced line array  | Large-format                         |
| Acoustics          | for medium and large applications: L-                                  | system                               |
| L2D long-<br>range | Acoustics L2D The L-Acoustics L2D                                      | performance in a                     |
| loudspeak          | employs Progressive Ultra-Dense Line                                   | compact size                         |
| er                 | Array (PULS)   | Refined line                         |
|                    | technology, designed for mobile  | source                               |
|                    | environments and medium to large                                       | technology with                      |
|                    | installations. It  | PULS                                 |
|                    | combines exceptional sound   | Best in class for                    |
|                    | performance with an impressive power-to-                               | SPL/m, SPL/kg,<br>SPL/m <sup>2</sup> |
|                    | size and weight ratio. The L2D is equipped                             | Clean stage and                      |
|                    | with eight 3" compression drivers                                      | surrounding                          |
|                    | in DOSC  | area with                            |
|                    | waveguides, eight 10" drivers, and four                                | INTEGRATED                           |
|                    | 12" drivers. It also offers a wide                                     | CARDIOID                             |
|                    |  |                                      |

bandwidth with a reinforced lowfrequency contour and high output capability. The L2D's progressive mechanical design ensures 60° vertical control, providing precise sound coverage. It also supports versatile configurations, functioning as a standalone unit or as a downfill for the L2, providing flexibility in deployment strategies. Exceptional sound quality and versatility **Key specifications** include a useful bandwidth of 45 Hz to 20 kHz, reaching a maximum SPL of up to 155 dB. In addition, the L2D offers 10° vertical directivity with progressive patterns and horizontal coverage options using Panflex

· Quick and error-

free

implementation

modules for integrated asymmetrical 70°/110° or 90° cardioid patterns. Constructed from premium Baltic beech and birch plywood, the L2D is IP55 rated for durability. Weighing 158 kg (348 lb), it incorporates a 37-pin male connector and a captive 4-point recessed rigging system for secure installation. Experience unmatched performance and efficiency in live sound with the L2D from L-Acoustics. Contact PRG Gear to check rental availability and get expert advice on how to integrate the L2D into your next event or installation.

| Meyer Leopard linear array loudspeak er |                                       | Audio precision that connects With its exceptional precision and headroom, the LEOPARD (patent pending) reproduces the audio source with extraordinary accuracy, captivating audiences with both its power and subtle musical details. |
|---|---------------------------------------|--|
| HDL50-A                                 | Active Three-Way<br>Line Array Module | The HDL 50-A is a true active high power speaker system ready to use touring system for large scale events,  |
|   |                                       | indoors and outdoors.  The RCF HDL30-A is a  |
| HDL 30-A                                | Active Three-Way<br>Line Array Module | compact bi-amped 2-way active touring system for medium to large events, both indoors and outdoors. It features two 10-inch woofers and an impressive 4-inch titanium compression driver   |
| Sub 9007-<br>A                          | Active High Powered<br>Subwoofer      | Featuring two, high power, hyper-vented 21" neodymium woofers with 4.0" insideoutside voice coils, this cabinet deliver a serious amount of low frequencies.   |

| NX 12-<br>SMA   | Active Coaxial Stage<br>Monitor        | The NX 12-SMA is equipped to guarantee outstanding audio quality and definition as well as an extremely lightweight system.  |
|-----------------|--|--|
| TT25            | High Output Two-Way<br>Passive Speaker | TT25 is a full range,<br>extremely versatile two-<br>way passive loudspeaker<br>system offering<br>substantial power and<br>efficiency for a variety of<br>professional applications.  |
| SUB 8004-<br>AS | Active High Power<br>Subwoofer         | One of the most powerful 18" subwoofers in the prosound category with a high power, hypervented 18" woofer and a 4" inside/outside voice coils.  |
| ART735          | Active 2 Way speaker                   | The ART 735-A is a unique product in its category. The titanium dome, 3.0" voice coil, neo compression driver offers a unique vocal clarity and sound projection. The 15" woofer offers a linear response and a precise, deep low frequency control. |
| ART732-A        | Active Two Way<br>Speaker              | The ART 732-A is a unique product in its category. The titanium dome, 3.0" voice coil, neo compression driver offers a unique vocal clarity and sound projection. The 12" woofer guarantees a linear response and a                                  |

| precise, deep low  |
|--------------------|
| frequency control. |



Subwoofer L-Acoustics KS28

The KS28 suspended subwoofer is a passive subwoofer with two 18-inch highexcursion, directradiating transducers mounted in a bassreflex enclosure with laminar ventilation for increased lowfrequency (LF) efficiency. The enclosure is constructed from premium Baltic beech and birch plywood. The front is protected by a coated steel grille and acoustically transparent fabric. The cabinet features six ergonomic handles, two stacking guides, and matching top rails for easy alignment. Captive recessed hardware allows for mounting and combination with other speakers in the same family. The combination of two or more elements with their associated presets allows for omnidirectional or

- Enclosure directivity: standard or cardioid
- LF transducer: 2 x 18" neodymium cone drivers
- Nominal impedance: 4 Ω
- Usable bandwidth: 25
   Hz 110 Hz (-10 dB), 29 Hz 96
   Hz (-6 dB), 32
   Hz 76 Hz (-3 dB)
- RMS power handling (calculated using average impedance measured in usable bandwidth): 1181 W
- Maximum SPL:

   142 dB Peak
   level at 1 m in
   half-space
   conditions using
   pink noise with
   crest factor 4
- Acoustic

|  | cardioid directivity patterns. Control and protection are provided exclusively by a patented amplified controller via a dedicated preset. | loading: bass reflex  Cabinet: premium Baltic beech and birch plywood  Dimensions (W, H, D): 1340 mm, 719 mm, 565 mm / 52.8 in, 28.3 in, 22.2 in  Weight (net): 79 kg / 174 lb  Connectors: INPUT: 1 × 4- pin speakON  Finish: Pantone 426 C dark gray-brown |
|--|---|--|
|--|---|--|