By integrate the manufacturing technics of loudspeaker components, loudspeaker enclosures, power amplifiers and digital processors, with the concept of systematization, we use the HI-TECH material and go beyond the traditional limits of loudspeaker manufacturing, optimizing the entire sound reinforcement system, the reproduction of the original sound is then realized.
Applications

- FOH applications for mid-scale sound system
- Touring
- Arena and Stadium
- Theater

LA-208/16

FREQUENCY RESPONSE
80 Hz ~ 18 kHz (+3 dB) / 60 Hz ~ 20 kHz (-10 dB)

HF: 111 dB SPL (1.4 ~ 18 kHz)

SENSITIVITY (1W/1m)
MF: 101 dB SPL (300 Hz ~ 2 kHz)

LF: 97.5 dB SPL (100 ~ 300 Hz)

NOMINAL IMPEDANCE
HF/MF/LF: 16 / 16 / 16 Ohm

POWER RATING
HF/MF/LF: 150 / 200 / 250 W (AES)

CROSSOVER FREQUENCY
HI/MID: 1.4 kHz / LOW/MID: 300 Hz

LF COMPONENTS
1 x 8” (2 voice coil)

MF COMPONENTS
1 x 6” (2 voice coil)

HF COMPONENTS
1 x 1.5” exit compression driver (3” voice coil) with CTR

NOMINAL COVERAGE
100° (H)

CALCULATED OUTPUT (MAX)
HF / MF / LF: 123 / 124 / 121.5 dB SPL

136 / 130 / 127.5 dB SPL peak

DIMENSIONS (H x W x D)
220 x 796 x 423 (mm)

WEIGHTS
30 kg

CONNECTORS
2 WPT connectors

SUSPENSION HARDWARE
Flying hardware set

LA-268

FREQUENCY RESPONSE
80 Hz ~ 19 kHz (+3 dB) / 60 Hz ~ 20 kHz (-10 dB)

HF: 122 dB SPL (2 ~ 19 kHz)

SENSITIVITY (1W/1m)
MF: 107 dB SPL (300 Hz ~ 3 kHz)

LF: 97 dB SPL (100 ~ 300 Hz)

NOMINAL IMPEDANCE
HF/MF/LF: 16 / 16 / 16 Ohm

POWER RATING
HF/MF/LF: 150 / 200 / 250 W (AES)

CROSSOVER FREQUENCY
HI/MID: 2.6 kHz / LOW/MID: 300 Hz

LF COMPONENTS
1 x 8” (2 voice coil)

MF COMPONENTS
1 x 6.5” horn-loaded (2” voice coil)

HF COMPONENTS
1 x 1” exit compression driver (2” voice coil) with CTR

NOMINAL COVERAGE
100° (H)

CALCULATED OUTPUT (MAX)
HF / MF / LF: 132 / 130 / 121 dB SPL

138 / 136 / 127 dB SPL peak

DIMENSIONS (H x W x D)
220 x 796 x 423 (mm)

WEIGHTS
25 kg

CONNECTORS
2 WPT connectors

SUSPENSION HARDWARE
Flying hardware set
### LA-108

**Applications**
- FOH applications for mid-small scale sound system
- Touring
- Arena and Stadium
- Theater

**FREQUENCY RESPONSE**
- LF: 100 Hz – 18 kHz (± 3 dB) / 100 Hz – 20 kHz (± 10 dB)
- HF: 112 dB SPL (2 – 20 kHz)

**SENSITIVITY (1 W/1 m)**
- 100 dB SPL

**Nominal Impedance**
- LF: 16 Ohm
- HF: 16 / 16 Ohm

**Power Rating**
- 100 W (AES)

**Crossover Frequency**
- 6.5 kHz

**LF Components**
- 2 x 6.5" (2" voice coil)

**HF Components**
- 1 x 1" exit compression driver (2" voice coil) with CTR

**Nominal Coverage**
- 45° / 45°

**Calculated Output (Max)**
- 125 dB SPL / 131 dB SPL peak

**Dimensions**
- 177 x 438 x 225 (mm)

**Weights**
- 12 [kg]

**Connectors**
- 2 Neutrik NL4MP connectors

**Suspension Hardware**
- Flying hardware set

**Bi-Amp Operation**
- IBO

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### LA-206

**Applications**
- FOH applications for Mid-small scale sound system
- Small scale Touring
- Arena and Stadium
- Large-scale theaters

**FREQUENCY RESPONSE**
- LF: 70 Hz – 18 kHz (± 3 dB) / 50 Hz – 20 kHz (± 10 dB)
- HF: 97.5 dB SPL

**Nominal Impedance**
- LF/HF: 16 Ohm

**Power Rating**
- 250 W (AES)

**Crossover Frequency**
- LF: 1.3 kHz

**LF Components**
- 1 x 8" (2" voice coil)

**HF Components**
- 1 x 1" exit Neodymium driver (2" voice coil) with CTR

**Nominal Coverage**
- 100° [H]

**Calculated Output (Max)**
- LF/HF: 122 / 132 dB SPL / 120 / 130 dB SPL peak

**Dimensions**
- 220 x 524 x 370 (mm)

**Weights**
- 26 [kg]

**Connectors**
- 2 Neutrik NL4MP connectors

**Suspension Hardware**
- Flying hardware set

**Bi-Amp Operation**
- IBO
Applications

- FOH applications for large-scale sound system
- Touring
- Arena and Stadium
- Large-scale theater

FREQUENCY RESPONSE
65 Hz ~ 18 kHz (± 3 dB) / 50 Hz ~ 20 kHz (± 10 dB)
- HF: 112 dB SPL (2.4 ~ 20 kHz)
- MF: 106 dB SPL (1 kHz ~ 4 kHz)
- LF: 101 dB SPL (100 ~ 400 Hz)

SENSITIVITY (1W / 1m)
- HF/MF: 8 / 8 / 8 Ohm
- LF: 100 / 100 / 600 W (AES)

NOMINAL IMPEDANCE
- HF/MF/LF: 8 / 8 / 8 Ohm
- HF: 100 / 100 / 600 W (AES)
- LF: 100 / 100 / 600 W (AES)

CROSSOVER FREQUENCY
HF/MF: 1.45 kHz / MF/LF: 1.45 kHz / LF: 330 Hz

LF COMPONENTS
1 x 12" (2 voice coil) Neodymium cone driver

MF COMPONENTS
2 x 6.5" (2 voice coil) Neodymium cone driver

HF COMPONENTS
2 x 1.5" Neodymium cone driver (3 voice coil) with CTR

NOMINAL COVERAGE
90° ± 45° (H x V)

CALCULATED OUTPUT (MAX)
HF: 135 / 132 / 128 dB SPL
MF: 130 / 130 / 130 dB SPL
LF: 130 / 130 / 130 dB SPL

WEIGHTS
- 40 kg

DIMENSIONS (H x W x D)
470 x 1092 x 662 mm

CONNECTIONS
- 2 WP7 connectors

SUSPENSION HARDWARE
- Flying hardware set (rear)
Line Array Series

LA-215B

Applications
- Subwoofer for large-scale sound system
- Large-scale DISCO
- Touring
- Arena and Stadium
- Large-scale theater

FREQUENCY RESPONSE 40 Hz - 190 Hz (± 3 dB) / 38 Hz - 305 Hz (-10 dB)
SENSITIVITY (1W/m) 106 dB SPL (48 Hz - 200 Hz)
NOMINAL IMPEDANCE 4 Ohm
POWER RATING 1200 W (AES)
LF COMPONENTS 2 x 15" horn-loaded (4" voice coil)
CALCULATED OUTPUT (MAX) 137 dB SPL, 143 dB SPL peak
DIMENSIONS (H x W x D) 580 x 760 x 850 (mm)
WEIGHTS 90 (kg)
CONNECTORS 2 Neutrik NL4MP connectors

LA-218B

Applications
- Subwoofer for large-scale sound system
- Large-scale DISCO
- Touring
- Arena and Stadium
- Large-scale theater

FREQUENCY RESPONSE 37 Hz - 190 Hz (± 3 dB) / 30 Hz - 220 Hz (-10 dB)
SENSITIVITY (1W/m) 107 dB SPL (41 Hz - 150 Hz)
NOMINAL IMPEDANCE 4 Ohms
POWER RATING 1200 W (AES)
LF COMPONENTS 2 x 18" horn-loaded (4" voice coil)
CALCULATED OUTPUT (MAX) 138 dB SPL, 143 dB SPL peak
DIMENSIONS (H x W x D) 550 x 1030 x 850 (mm)
WEIGHTS 80 (kg)
CONNECTORS 2 Neutrik NL4MP connectors
**LA-115B**

**Applications**
- Subwoofer for sound system
- Subwoofer for Club and DISCO
- Multifunctional Hall
- Mid-scale and small-scale theater

**Specifications**
- **FREQUENCY RESPONSE** 48 Hz - 220 Hz (-3 dB)
- **SENSITIVITY (1W/1m)** 92 dB SPL (1 W/4 W)
- **NOMINAL IMPEDANCE** 8 Ohm
- **POWER RATING** 600 W (AES)
- **LF COMPONENTS** 1 x 18" horn-loaded (4" voice coil)
- **CALCULATED OUTPUT (MAX)** 134 dB SPL, 140 dB SPL peak
- **DIMENSIONS (H x W x D)** 574 x 1066 x 936 (mm)
- **WEIGHTS** 30.5 (kg)
- **CONNECTORS** 2 Neutrik NL4MP connectors

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**LA-118B**

**Applications**
- Subwoofer for large-scale sound system
- Large-scale DISCO
- Touring
- Arena and Stadium
- Large-scale theater

**Specifications**
- **FREQUENCY RESPONSE** 45 Hz - 160 Hz (-3 dB) / 35 - 220 Hz (-10 dB)
- **SENSITIVITY (1W/1m)** 106 dB SPL (41 - 161 Hz)
- **NOMINAL IMPEDANCE** 8 Ohm
- **POWER RATING** 600 W (AES)
- **LF COMPONENTS** 1 x 18" horn-loaded (4" voice coil)
- **CALCULATED OUTPUT (MAX)** 134 dB SPL, 140 dB SPL peak
- **DIMENSIONS (H x W x D)** 574 x 1066 x 936 (mm)
- **WEIGHTS** 80 (kg)
- **CONNECTORS** 2 Neutrik NL4MP connectors
### LA-16

<table>
<thead>
<tr>
<th>Specification</th>
<th>LA-16</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency Response</td>
<td>80 Hz - 18 kHz (± 3 dB) / 60 Hz - 20 kHz (± 10 dB)</td>
</tr>
<tr>
<td>Sensitivity (1W/1m)</td>
<td>90 dB SPL</td>
</tr>
<tr>
<td>Nominal Impedance</td>
<td>16 Ohm</td>
</tr>
<tr>
<td>Power Rating</td>
<td>300 W (RMS)</td>
</tr>
<tr>
<td>Crossover Frequency</td>
<td>1.3 kHz</td>
</tr>
<tr>
<td>LF Components</td>
<td>2 x 6.5'' woofers</td>
</tr>
<tr>
<td>HF Components</td>
<td>1 x 2'' voice coil driver with CTR</td>
</tr>
<tr>
<td>Nominal Coverage</td>
<td>140° (H)</td>
</tr>
<tr>
<td>Calculated Output (Max)</td>
<td>124 dB SPL, 130 dB SPL peak</td>
</tr>
<tr>
<td>Dimensions (H x W x D)</td>
<td>178 x 440 x 220 (mm)</td>
</tr>
<tr>
<td>Weights</td>
<td>33.5 (kg)</td>
</tr>
<tr>
<td>Connectors</td>
<td>2 Neutrik NL4MP connectors</td>
</tr>
<tr>
<td>Suspension Hardware</td>
<td>Flying hardware set</td>
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</tbody>
</table>

### Applications
- Stadium, arena, concert halls and theater
- Bar
- House of worship

### LA-16B

<table>
<thead>
<tr>
<th>Specification</th>
<th>LA-16B</th>
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<tbody>
<tr>
<td>Frequency Response</td>
<td>50 - 180 Hz (± 3 dB)</td>
</tr>
<tr>
<td>Sensitivity (1W/1m)</td>
<td>90 dB SPL</td>
</tr>
<tr>
<td>Nominal Impedance</td>
<td>8 Ohm</td>
</tr>
<tr>
<td>Power Rating</td>
<td>600 W (RMS)</td>
</tr>
<tr>
<td>LF Components</td>
<td>1 x 15'' woofer</td>
</tr>
<tr>
<td>Calculated Output (Max)</td>
<td>126 dB SPL, 132 dB SPL peak</td>
</tr>
<tr>
<td>Dimensions (H x W x D)</td>
<td>410 x 440 x 600 (mm)</td>
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<tr>
<td>Weights</td>
<td>28 (kg)</td>
</tr>
<tr>
<td>Connectors</td>
<td>2 Neutrik NL4MP connectors</td>
</tr>
</tbody>
</table>
Applications
- Stadium, arena, concert halls and theater
- Bar
- House of worship

LA-i8

- Frequency Response: 80 Hz – 20 kHz (± 3 dB)
- Sensitivity (1W/1m): 100 dB SPL
- Nominal Impedance: 16 Ohm
- Power Rating: 400 W (AES)
- Crossover Frequency: 1.3 kHz
- LF Components: 2 x 8” woofers (2” voice coil)
- HF Components: 1 x 2” voice coil driver with CTR
- Nominal Coverage: 140° (H)
- Calculated Output (Max): 126 dB SPL, 132 dB SPL peak
- Dimensions (H × W × D): 220 × 540 × 320 (mm)
- Weights: 14 (kg)
- Connectors: 2 Neutrik NL4MP connectors
- Suspension Hardware: Flying hardware set

LA-i8B

- Frequency Response: 50 – 180 Hz (± 3 dB)
- Sensitivity (1W/1m): 100 dB SPL
- Nominal Impedance: 8 Ohm
- Power Rating: 600 W (AES)
- LF Components: 1 x 15” woofer (4” voice coil)
- Calculated Output (Max): 128 dB SPL, 134 dB SPL peak
- Dimensions (H × W × D): 410 × 540 × 600 (mm)
- Weights: 30 (kg)
- Connectors: 2 Neutrik NL4MP connectors
## LA-i10

<table>
<thead>
<tr>
<th>Specification</th>
<th>LA-i10</th>
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<tbody>
<tr>
<td>FREQUENCY RESPONSE</td>
<td>60 Hz – 18 kHz (± 3 dB)</td>
</tr>
<tr>
<td>SENSITIVITY (W/1m²)</td>
<td>103 dB SPL</td>
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<tr>
<td>NOMINAL IMPEDANCE</td>
<td>16 Ohm</td>
</tr>
<tr>
<td>POWER RATING</td>
<td>500 W (AES)</td>
</tr>
<tr>
<td>CROSSOVER FREQUENCY</td>
<td>1.1 kHz</td>
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<tr>
<td>LF COMPONENTS</td>
<td>2 x 10” woofers (2.5” voice coil)</td>
</tr>
<tr>
<td>HF COMPONENTS</td>
<td>1 x 3” voice coil driver with CTR</td>
</tr>
<tr>
<td>NOMINAL COVERAGE</td>
<td>120° (H)</td>
</tr>
<tr>
<td>CALCULATED OUTPUT (MAX)</td>
<td>130 dB SPL, 136 dB SPL peak</td>
</tr>
<tr>
<td>DIMENSIONS (H x W x D)</td>
<td>220 x 540 x 320 (mm)</td>
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<tr>
<td>WEIGHTS</td>
<td>32 (kg)</td>
</tr>
<tr>
<td>CONNECTORS</td>
<td>2 Neutrik NLAMP connectors</td>
</tr>
<tr>
<td>SUSPENSION HARDWARE</td>
<td>Flying hardware set</td>
</tr>
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</table>

## LA-i10B

<table>
<thead>
<tr>
<th>Specification</th>
<th>LA-i10B</th>
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</thead>
<tbody>
<tr>
<td>FREQUENCY RESPONSE</td>
<td>35 – 260 Hz (± 4 dB)</td>
</tr>
<tr>
<td>SENSITIVITY (W/1m²)</td>
<td>102 dB SPL</td>
</tr>
<tr>
<td>NOMINAL IMPEDANCE</td>
<td>8 Ohm</td>
</tr>
<tr>
<td>POWER RATING</td>
<td>600 W (AES)</td>
</tr>
<tr>
<td>LF COMPONENTS</td>
<td>1 x 10” woofers (4” voice coil)</td>
</tr>
<tr>
<td>CALCULATED OUTPUT (MAX)</td>
<td>130 dB SPL, 134 dB SPL peak</td>
</tr>
<tr>
<td>DIMENSIONS (H x W x D)</td>
<td>540 x 580 x 600 (mm)</td>
</tr>
<tr>
<td>WEIGHTS</td>
<td>44 (kg)</td>
</tr>
<tr>
<td>CONNECTORS</td>
<td>2 Neutrik NLAMP connectors</td>
</tr>
</tbody>
</table>
Adjustable Horizontal Coverage