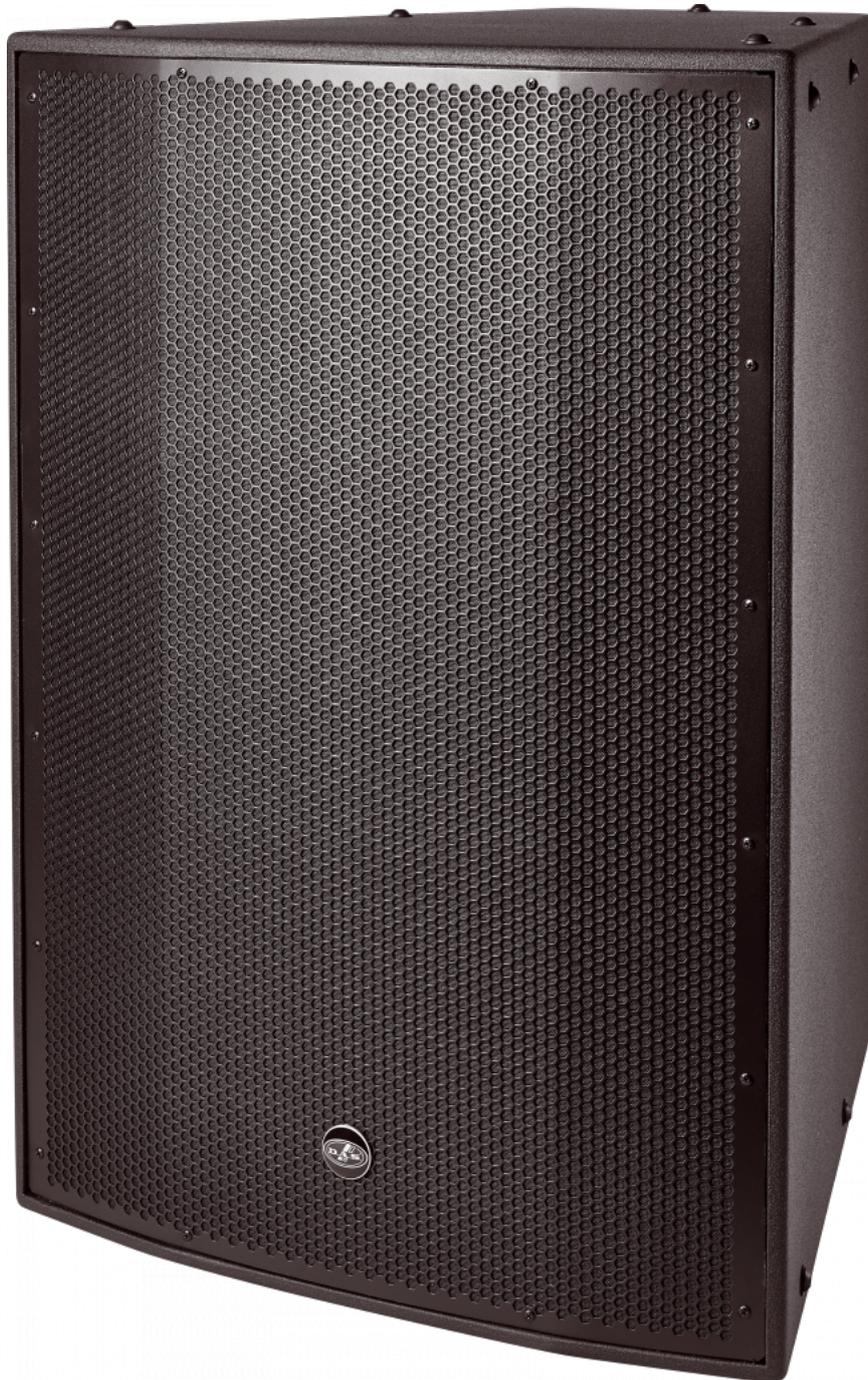


HQ series



HQ-218-CX

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 16/04/2025



SOUND WITH SOUL

KEY FEATURES

- Flyable low frequency system
- CX finish (ISO-flex) for covered exposure
- Two 18LX loudspeakers
- Bass-reflex configuration
- High power handling capacity
- Stainless steel rigging kit

DESCRIPTION

HQ-218 is a subwoofer designed for medium- to large-scale applications, ideal for venues such as pavilions, stadiums, and auditoriums. The system features two 18" long-excursion drivers equipped with 4" voice coils, mounted in a direct-radiation configuration, allowing it to deliver powerful and controlled low-frequency performance.

HQ-218 covers a frequency range from 50 Hz to 125 Hz, reaching a maximum sound pressure level of 140 dB SPL. With a power handling capacity of 2000 W RMS and 8000 W peak power, this system is designed to provide a deep and impactful bass response in demanding environments.

The enclosure is built from birch plywood and is available in two versions: CX (Covered Exposure), featuring an ISO-flex coating on both the interior and exterior, and DX (Direct Exposure), which adds an external fiberglass layer and an internal gel coating for enhanced weather resistance. Both versions comply with the IP54 standard, ensuring the system's durability in adverse weather conditions.

Equipped with M10 rigging points, HQ-218 is a robust and reliable solution for permanent installations requiring powerful low-frequency response, offering seamless integration into large-scale venue configurations.

HQ-218-CX



SPECIFICATIONS

Performance

Frequency Range (-10 dB)	50 Hz - 125 Hz
Nominal Impedance	4 ohms
RMS Power Handling	2000 W
Peak Power Handling	8000 W
On-axis Sensitivity 1W/1 m	101 dB SPL
Maximum Peak SPL at 1 m	140 dB

Connectors

Audio Input Connector	1 x speakON NL4 Covered Barrier Strip Terminals
Audio Output Connector	1 x speakON NL4 Covered Barrier Strip Terminals

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Rectangular
Rigging	M10 Rigging Points
Finish	ISO-flex Paint
Color	Black
Depth	720 mm (28,4 in)
Dimensions (H x W x D)	990 x 685 x 720 mm 39,0 x 27,0 x 28,4 in
Net Weight	67,0 kg (147,7 lb)

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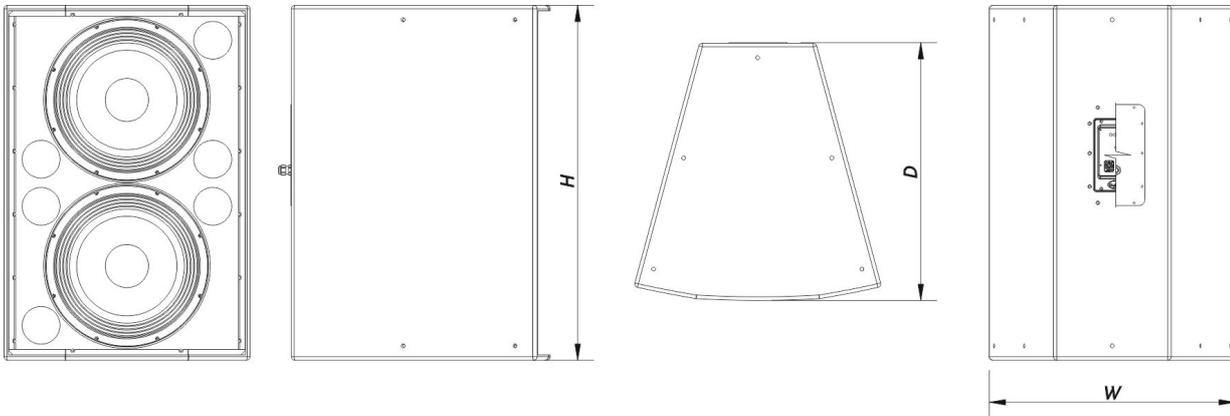
Components

LF Driver	18LX
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Shipping

Carton Dimensions (H x W x D)	1.070 x 650 x 745 mm 42,1 x 25,6 x 29,3 in
Shipping Weight	78,0 kg (172,0 lb)

DIMENSIONS



ORDERING INFORMATION

Model	Description	P/N
System		
HQ-218-CX		10432110
Replacement Parts		
18LX	Cone Transducer	10214270
GM-18LX	Recone Kit	20208310

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Accessories

ANL-2	Rigging Accessories	10101020
SPK4-1	Electronic Accessories	20502000
SPK4-10	Electronic Accessories	20502001
SPK4-20	Electronic Accessories	20502002
UFB	Rigging Accessories	10105040

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