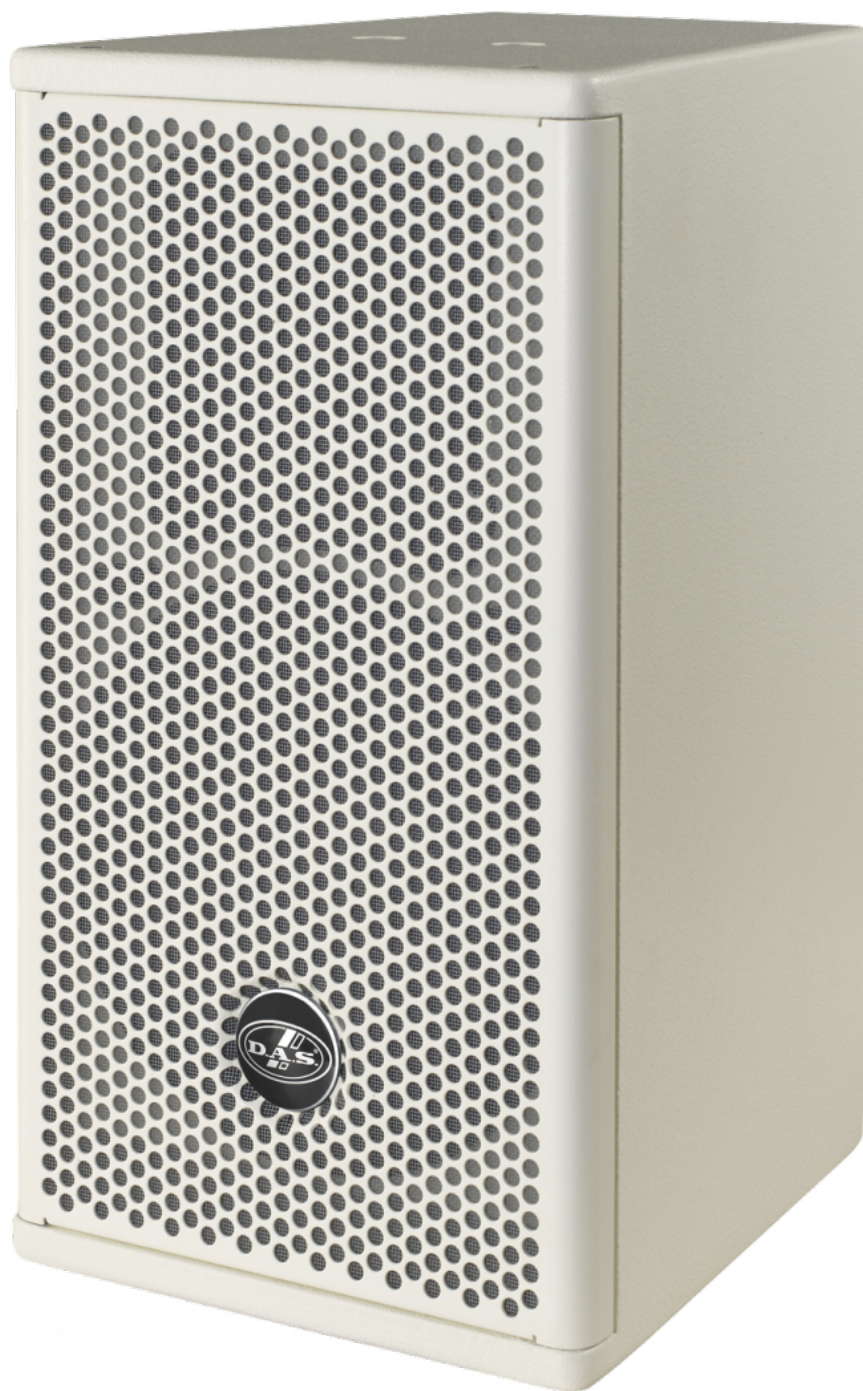


**artec 500 series**



# **ARTEC-508A-W-115**

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988  
Fuente del Jarro - Valencia - Spain - Tel. +34961340860  
Updated (DD/MM/YYYY): 19/02/2025



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## KEY FEATURES

- Ultra lightweight Class D amplifier
- Switch-mode power supply
- Reduced size and weight
- Horizontal or vertical position
- Pole mount accessories

## DESCRIPTION

The ARTEC-508A incorporates a single 8" loudspeaker for low frequency reproduction. The 720 W peak power of the Class D amplifier provides extended bandwidth, improved dynamic range and exceptionally low distortion-features hard to find on other systems in this market segment. The DAS 8C loudspeaker provides accurate low frequency reproduction. High frequencies are handled by the M-34 compression driver with 1" exit offering excellent HF performance. The birch plywood cabinet construction offers an ultra-compact design which is available in black or white.

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## SPECIFICATIONS

### Performance

Frequency Range (-10 dB)	55 Hz - 20 kHz
Horizontal Coverage (-6 dB)	80°
Vertical Coverage	80°
Maximum Peak SPL at 1 m	122 dB

### Electronics and Connectors

Nominal Amplifier Power LF (continuous)	360 W
Nominal Amplifier Power LF (peak)	720 W
Nominal Amplifier Power HF (continuous)	180 W
Nominal Amplifier Power HF (peak)	360 W
Input Type	Balanced
Input Impedance	20 kohms
Input Sensitivity	1.95 V (+8 dBu)
Audio Signal Input Connector	1 x Female XLR
Audio Signal Loop Thru Connector	1 x Male XLR
Recommended Signal Processing	INTEGRAL-M88
Current Draw 230 V / 115 V	-/2.4 A

### Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Rigging	M10 Rigging Points
Finish	ISO-flex Paint

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Color	White
Dimensions ( H x W x D )	450 x 245 x 290 mm 17,7 x 9,6 x 11,4 in
Net Weight	9,9 kg ( 21,8 lb )

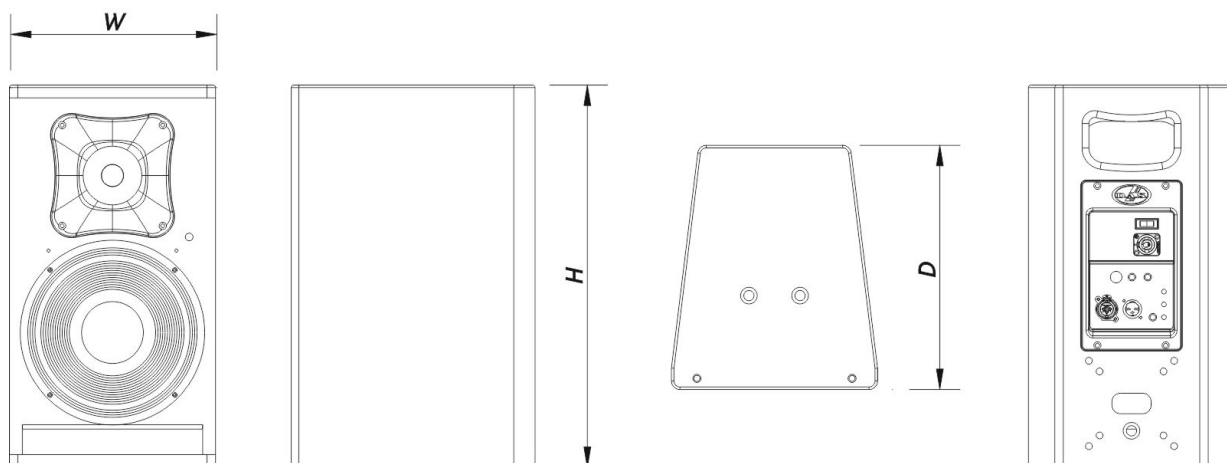
### Components

LF Driver	8C
HF Driver	M-34
Horn/Waveguide	BC-88

### Shipping

Carton Dimensions ( H x W x D )	541 x 310 x 355 mm 21,3 x 12,2 x 14,0 in
Shipping Weight	13,6 kg ( 30,0 lb )

### DIMENSIONS



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## ORDERING INFORMATION

Model	Description	P/N
<b>System</b>		
ARTEC-508A-W-115		10423470
<b>Replacement Parts</b>		
8C	Cone Transducer	20208710
BC-88	Horn	30003945
DSP-ARTEC-508A	Dsp	20406350
GM-8C	Recone Kit	20208380
GM-M34	Diaphragm	20205060
M-34	Compression Driver	10207080
MP-ARTEC-508A-115	Power Module	30005291
<b>Accessories</b>		
ANL-2	Rigging Accessories	10101020
AX-SPG1	Installation & Stacking Acc.	10105050
AX-SPG2	Installation & Stacking Acc.	10105060
AXC-AT	Installation & Stacking Acc.	10104310
AXC-ZT	Installation & Stacking Acc.	10104320
AXF-AR508-W	Installation & Stacking Acc.	10104820
AXR-AR5-W	Installation & Stacking Acc.	10104880
AXU-AR508-W	Installation & Stacking Acc.	10104550
AXW-3	Installation & Stacking Acc.	10104850

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TRD-2-PACK	Installation & Stacking Acc.	10104012
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471

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