

# EN54 series



## WR 8826 CX

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DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988  
Fuente del Jarro - Valencia - Spain - Tel. +34961340860  
Updated (DD/MM/YYYY): 26/06/2024



SOUND WITH SOUL

## KEY FEATURES

- EN54-24 certified for use in voice alarm systems
- Weather resistant, environmental performance IP56
- Twin 6" loudspeaker
- 1" annular diaphragm compression driver
- Threaded fixing points for wall mounts
- Rating CX (covered exposure)
- Rating DX (direct exposure)

## DESCRIPTION

The WR-8826-CX employs twin 6B woofers for low frequency reproduction. A 1" annular diaphragm compression driver provides brilliant highs. The birch plywood cabinet construction offers an ultra-compact design which is available in black, white or military grey depending on the finish.

The WR-8826-CX offers two exposure ratings: CX (covered exposure) for applications where cabinets are covered or protected, and DX (direct exposure) where cabinets are unprotected and directly exposed to the environment. The CX versions are protected with a thick ISO-flex polyurea coating. The DX versions augment the protection rating by employing a fiberglass exterior. Stainless steel fittings and mounting hardware are offered on both versions.

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## SPECIFICATIONS

### Performance

Frequency Range (-10 dB)	70 Hz – 22 kHz
Horizontal Coverage (-6 dB)	80°
Vertical Coverage	80°
Nominal Impedance	16 ohms
RMS Power Handling	200 W
Peak Power Handling	800 W
On-axis Sensitivity 1W/1 m	93 dB SPL
Maximum Peak SPL at 1 m	122 dB
Recommended Amplifier	INTEGRAL-A402
	INTEGRAL-A404
	INTEGRAL-A1002
	INTEGRAL-A1004
	INTEGRAL-A1602
	INTEGRAL-A1604
	INTEGRAL-MA1004
	INTEGRAL-MA1604
Recommended Processor	INTEGRAL-M88
	INTEGRAL-MA1604
	INTEGRAL-MA1004

### Connectors

Audio Input Connector	Covered Barrier Strip Terminals
Audio Output Connector	Covered Barrier Strip Terminals

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## Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Rigging	M10 Rigging Points
Finish	ISO-flex Paint
Color	Black
IP Rating	IP56
Depth	270 mm (10,6 in)
Dimensions ( H x W x D )	550 x 230 x 270 mm 21,7 x 9,1 x 10,6 in
Net Weight	11,0 kg ( 24,5 lb )

## Components

LF Driver	6B
HF Driver	M-1
Horn/Waveguide	BC-88

## Shipping

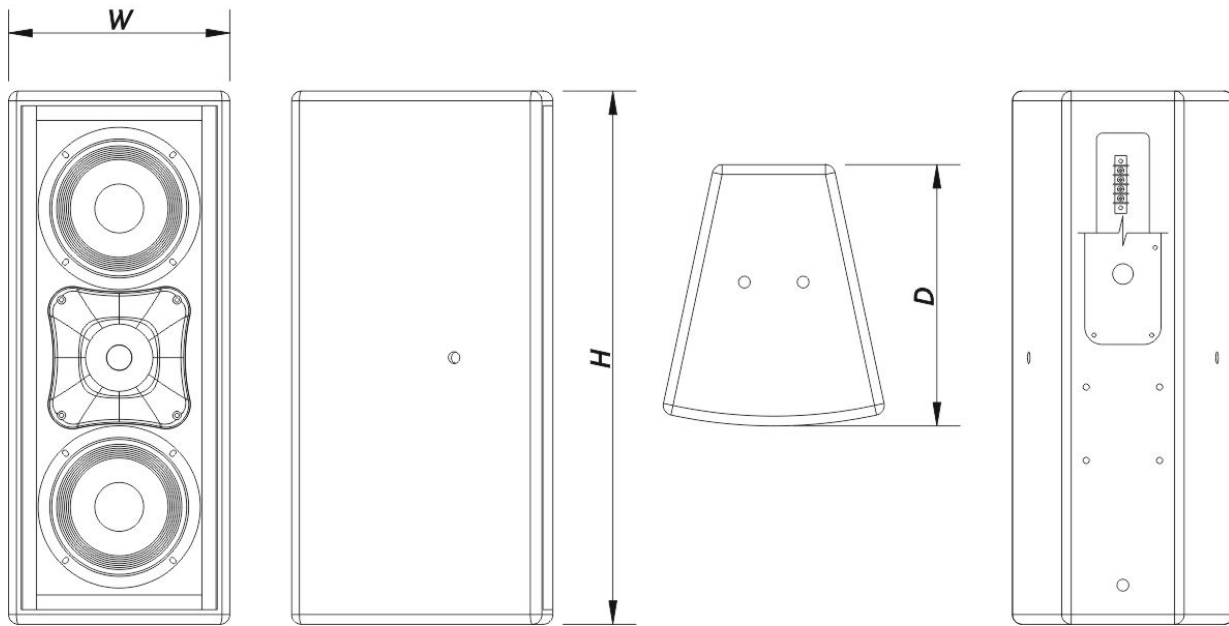
Carton Dimensions ( H x W x D )	608 x 274 x 345 mm 23,9 x 10,8 x 13,6 in
Shipping Weight	15,0 kg ( 33,0 lb )

## DIMENSIONS

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## ORDERING INFORMATION

Model	Description	P/N
<b>System</b>		
WR-8826-CX		10428010
<b>Replacement Parts</b>		
6B	Cone Transducer	20208260
BC-88	Horn	30003945
F-WR8826	Filter	30005704
M-1	Transducer	20208250
<b>Accessories</b>		
ANL-2	Rigging Accessories	10101020
AX-SPG1	Installation & Stacking Acc.	10105050

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AXC-AT	Installation & Stacking Acc.	10104310
AXU-WR8826	Installation & Stacking Acc.	10104700
AXW-1	Installation & Stacking Acc.	10104140

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