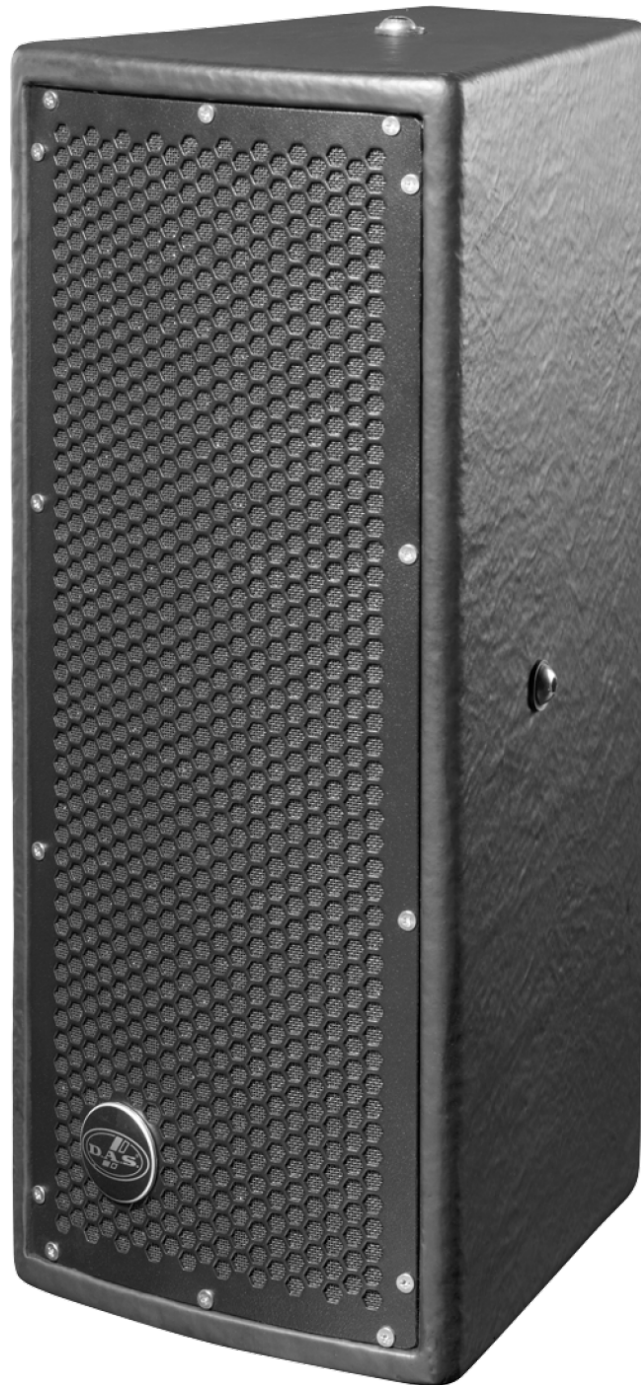


EN54 series



WR-8826-DX

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 14/04/2026

 **DAS AUDIO**

KEY FEATURES

- EN54-24 certified for use in voice alarm systems
- 2-way system for outdoor installation
- DX finish (Fiberglass) for direct exposure
- IP56 ingress protection rating
- Twin 6" loudspeaker
- 1" annular diaphragm driver
- Stainless steel threaded fixing points for wall mounts

DESCRIPTION

The WR-8826 is a passive two-way system with an IP56 rating, designed for permanent professional outdoor installations. It incorporates two 6B loudspeakers for low-frequency reproduction and a compression driver with a 1" annular diaphragm that delivers clear and defined high-frequency reproduction. Its ultra-compact enclosure, made from birch plywood, minimizes unwanted vibrations and helps reduce distortion, maintaining stable acoustic performance in demanding conditions. This model is available in black or white finishes to facilitate integration into different environments.

The WR series is designed to provide high resistance and durability in permanent outdoor installations. All metal components of the system are made from stainless steel to ensure high corrosion resistance. The connectors feature protection against liquids and dust through hermetic sealing. The grilles incorporate a three-layer textile barrier composed of acoustic fabric, filtering foam and a hydrophobic mesh that blocks dust, dirt and moisture without affecting acoustic performance. In addition, the enclosure features a fully sealed design that prevents water ingress and protects internal components in outdoor installations, ensuring reliable operation even under demanding environmental conditions. The WR series is available in CX (Covered Exposure) versions for partially covered installations and DX (Direct Exposure) versions designed for locations fully exposed to the elements.

All systems in the WR series share these protection specifications. This model corresponds to the DX version, designed for installations fully exposed to the elements and equipped with a reinforced fiberglass exterior.

WR-8826-DX

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
Recommended Processor	INTEGRAL-MA1604
	INTEGRAL-MA1004
	INTEGRAL-M88

Connectors

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

WR-8826-DX

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Rigging	M10 Rigging Points
Finish	Fiberglass
Color	Black
IP Rating	IP56
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

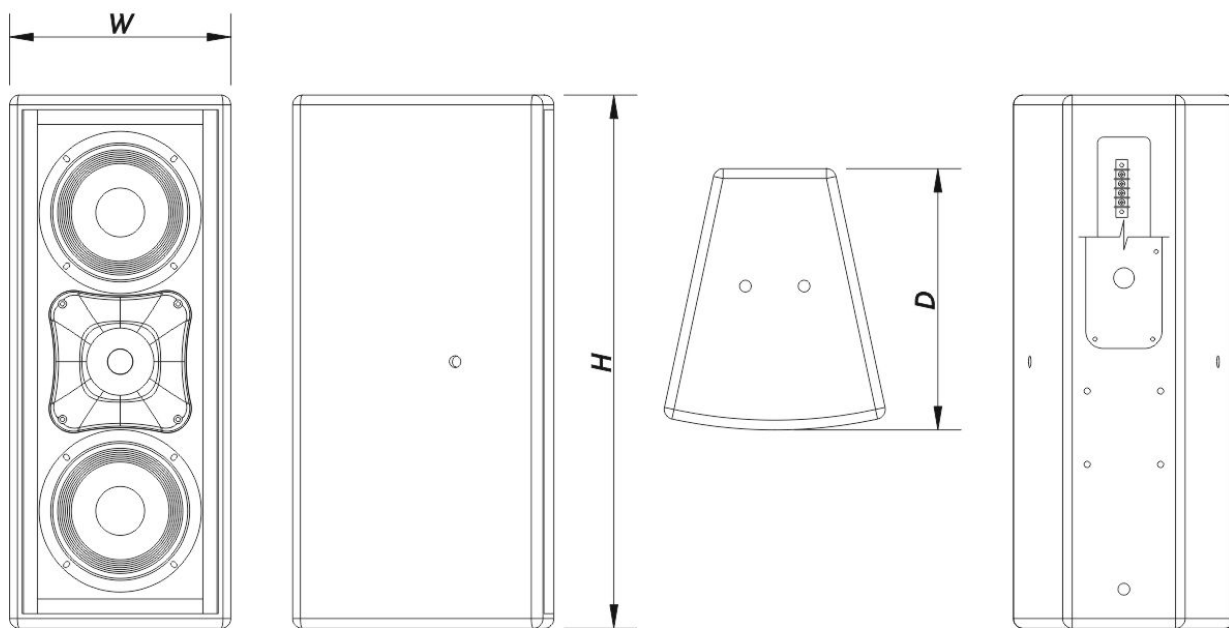
LF Driver	6B
HF Driver	M-1
Horn/Waveguide	BC-88

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

WR-8826-DX



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 **DAS AUDIO**

ORDERING INFORMATION

Model	Description	P/N
System		
WR-8826-DX		10428020
Replacement Parts		
6B	Cone Transducer	20208260
BC-88	Horn	30003945
F-WR8826	Filter	30005704
M-1	Transducer	20208250
Accessories		
AX-SPG1	Installation & Stacking Acc.	10105050
AXC-AT	Installation & Stacking Acc.	10104310
AXU-WR8826	Installation & Stacking Acc.	10104700
AXW-1	Installation & Stacking Acc.	10104140
ANL-2	Rigging Accessories	10101020

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