

EN54 series



WR 8826 TDXW

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

- 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
- Version with 50 W/100 V line transformer

DESCRIPTION

The WR-8826-TDXW 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 or white.

The WR-8826TDXW has been designed for the outdoor installation market. The WR-DX finish protects the cabinets from the elements thanks to a fiberglass exterior and ISO-flex interior protection augmenting their weather resistance when used in direct exposure situations. Stainless steel threaded rigging points and optional mounting hardware are available. The T-version is equipped with 50 W/100 V factory installed line transformer.

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SPECIFICATIONS

Performance

| | |
|-----------------------------|----------------|
| Frequency Range (-10 dB) | 76 Hz – 20 kHz |
| Horizontal Coverage (-6 dB) | 80° |
| Vertical Coverage | 80° |
| Nominal Impedance | 133 ohms |
| Transformer Taps 70 V | 37 W |
| Transformer Taps 100 V | 75 W |
| RMS Power Handling | 75 W |
| Peak Power Handling | 300 W |
| On-axis Sensitivity 1W/1 m | 93 dB SPL |
| Maximum Peak SPL at 1 m | 118 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 | Fiberglass |
| 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) |

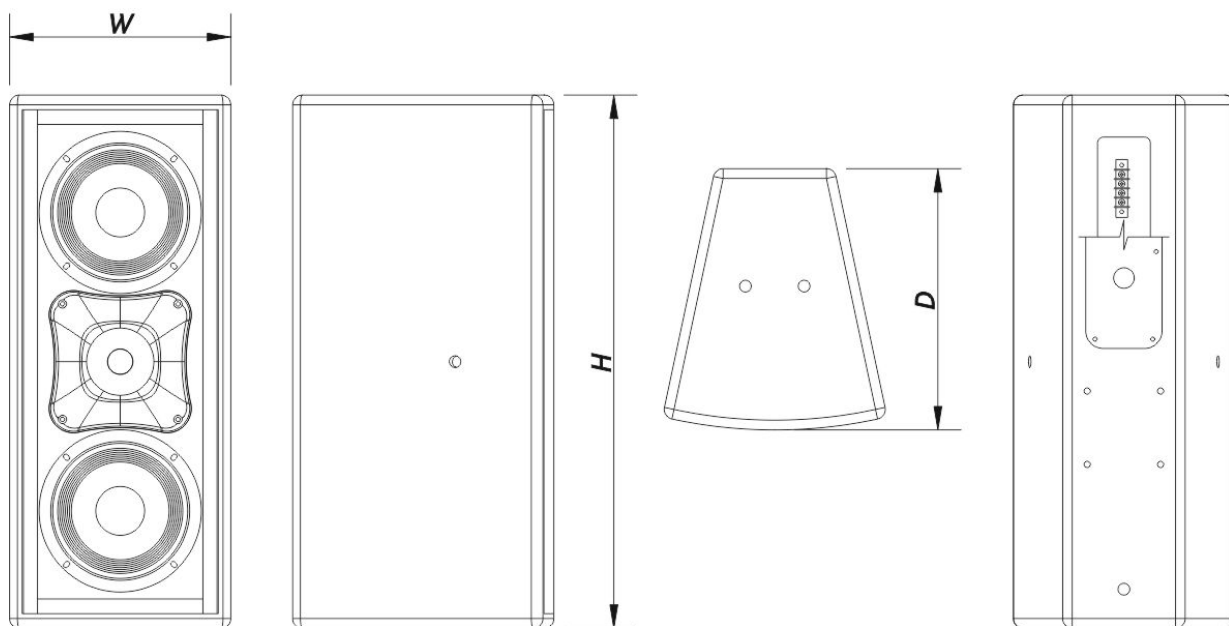
DIMENSIONS

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ORDERING INFORMATION

| Model | Description | P/N |
|--------------------------|------------------------------|----------|
| System | | |
| WR-8826-TDXW | | 10428121 |
| Replacement Parts | | |
| 6B | Cone Transducer | 20208260 |
| BC-88 | Horn | 30003945 |
| F-WR8826 | Filter | 30005704 |
| M-1 | Transducer | 20208250 |
| Accessories | | |
| 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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