

VANTEC SERIES



VANTEC 12

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 18/12/2023



SOUND WITH SOUL

KEY FEATURES

- 2-way, full range system
- 12" Fseries bass loudspeaker
- 1" FEM optimized compression driver
- Enclosure designAllows for stageMonitor use
- Built-in rigging points
- DualAngle (0°/10°) Pole mount socket

APPLICATIONS

- Concerts and corporate A/V
- Portable and live clubs
- Concert halls, theaters and auditoriums
- Houses of worship

DESCRIPTION

The VANTEC-12 is a 2 way passive full range loudspeaker that utilizes a 12" F series low frequency transducer and a 1" FEM optimized compression driver.

The multi angle cabinet is constructed of Birch plywood protected by the DAS ISO-flex black paint finish. Two bar handles and a rugged steel grille are provided. A 35 mm tripod socket with dual angle (0°/10°) allows for stand mounting.

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SPECIFICATIONS

Performance

| | |
|-----------------------------|----------------|
| Frequency Range (-10 dB) | 65 Hz – 20 kHz |
| Horizontal Coverage (-6 dB) | 90° |
| Vertical Coverage | 50° |
| Nominal Impedance | 8 ohms |
| RMS Power Handling | 500 W |
| Peak Power Handling | 2000 W |
| On-axis Sensitivity 1W/1 m | 98 dB SPL |
| Maximum Peak SPL at 1 m | 135 dB |
| Recommended Amplifier | PA-1500 |

Connectors

| | |
|------------------------|-----------------|
| Audio Input Connector | 1 x speakON NL4 |
| Audio Output Connector | 1 x speakON NL4 |

Enclosure

| | |
|--------------------------|---|
| Enclosure Construction | Birch Plywood |
| Enclosure Geometry | Trapezoidal |
| Rigging | M10 Rigging Points |
| Finish | ISO-flex Paint |
| Color | Black |
| Depth | 380 mm (15,0 in) |
| Dimensions (H x W x D) | 620 x 380 x 380 mm 24,4 x 15,0 x 15,0 in |

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Net Weight 20,5 kg (45,2 lb)

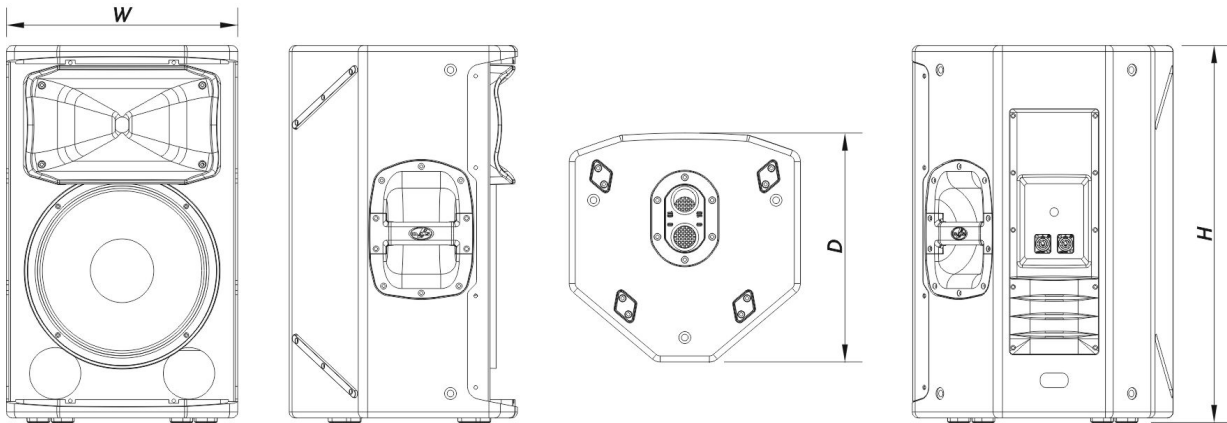
Components

| | |
|----------------|-------|
| LF Driver | 12F |
| HF Driver | M-28 |
| Horn/Waveguide | BC-95 |

Shipping

| | |
|---------------------------------|---|
| Carton Dimensions (H x W x D) | 720 x 456 x 456 mm 28,4 x 18,0 x 18,0 in |
| Shipping Weight | 22,5 kg (49,6 lb) |

DIMENSIONS



ORDERING INFORMATION

| Model | Description | P/N |
|---------------|-------------|----------|
| System | | |
| VANTEC-12 | | 10431090 |

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Replacement Parts

| | | |
|-----------|--------------------|----------|
| 12F | Transducer | 20208820 |
| BC-95 | Horn | 30006213 |
| F-VT12 | Filter | 30006226 |
| GM-12F | Recone Kit | 20208460 |
| LAMP-F-21 | Lamp | 30000535 |
| M-28 | Compression Driver | 20208800 |

Accessories

| | | |
|-------------|------------------------------|----------|
| ANL-2 | Rigging Accessories | 10101020 |
| AXF-X12 | Installation & Stacking Acc. | 10104831 |
| AXU-ACT512 | Installation & Stacking Acc. | 10104605 |
| FUN-VT12 | Transport Accessories | 10103710 |
| SPK4-1 | Electronic Accessories | 20502000 |
| SPK4-10 | Electronic Accessories | 20502001 |
| SPK4-20 | Electronic Accessories | 20502002 |
| TRD-6 | Installation & Stacking Acc. | 10104470 |
| TRD-7 | Installation & Stacking Acc. | 10104471 |
| TRPD-S2-PAK | Installation & Stacking Acc. | 10104011 |

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