

# 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): 26/06/2024



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

## 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<br>24,4 x 15,0 x 15,0 in |

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

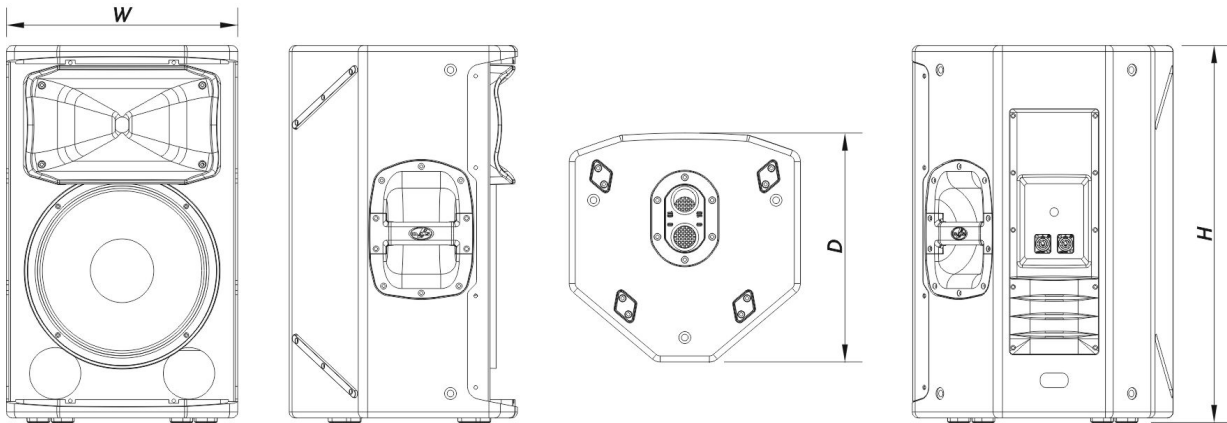
### Components

|                |       |
|----------------|-------|
| 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<br>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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