

# Vertica 18AS

High Performance, Single 18",  
Powered Subwoofer

ENNE



## Applications

- PA system
- Clubs & Theatres
- Multi-function hall
- Solo artists, band, DJ
- Education
- Transportation

## Description

The Vertica 18AS is a powered sub enclosure part of the Vertica series. The Vertica cabinets are compact, modular and powerful and the complete serie include two sub units and two column models.

The Vertica 18AS uses 1 x 18" (3" voice coil) neodymium transducers offering an ultra compact sub enclosure with 132dB Peak Maximum SPL.

The power module (Class D with switching power supply) include a Digital Signal Processor which offers different presets to cover a wide range of sound applications complementing the column speakers.

Vertica 18AS provides quick and easy set up for both fixed installations and portable applications.

## Key Feature

- Compact & versatile
- Powered with Class-D
- DSP presets for wide applications
- Weather proof components
- Easy to use, easy to install
- Portable
- Available in black or white

## Specifications

Frequency Range (-10 dB) <sup>1</sup> :	38 Hz - 250 Hz
Frequency Response (±3dB) <sup>1</sup> :	42 Hz - 250 Hz
Peak Maximum SPL:	132 dB
Power Rating:	2400 W Class D with switching power supply & PFC
(Continuous <sup>2</sup> /Program/Peak)	LF: 1×1400W
	Output: 1 x 600W @ 8 Ohms
Coverage Pattern:	360°
Dimension (H x W x D):	513 x 505 x 704 mm
Net Weight:	37 Kg
LF Driver:	1 x 18", 3" voice coil
Processing:	96 KHz/ 64 bit double precision DSP
Control:	User control interface with LCD
Control Connections:	Ethernet (OCS) optional / USB (DSP programming)
AC Power:	85 – 270V. 50/60 Hz with PFC
AC Connections:	16A Neutrik® Speakon® TRUE1 with looping output
Enclosure Construction:	15mm Premium birch plywood High resistant water-based paint

1. In full-space.

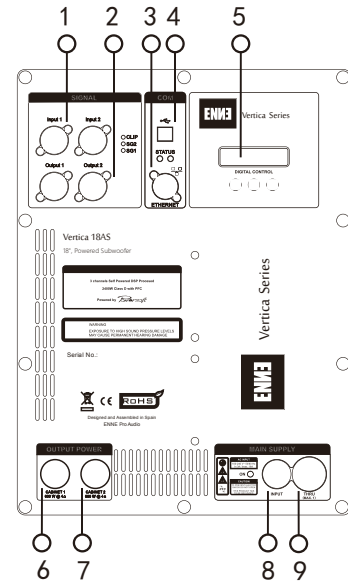
2. IEC Filtered Pink Noise with 6dB Crest Factor, 2 hours duration.

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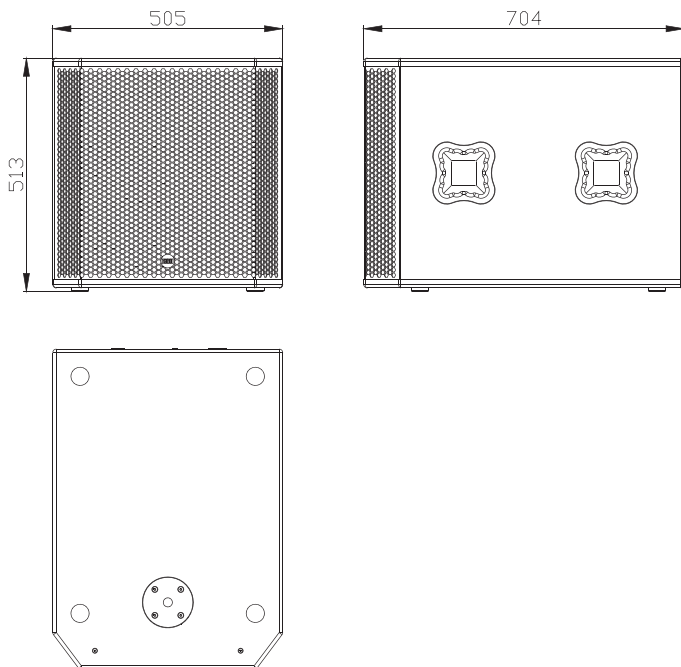
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## Back Panel Instructions

- 1.Signal Input
- 2.Signal Output
- 3.Ethernet OPTIONAL
- 4.USB connection
- 5.LCD display & digital control
- 6.Channel 1 Output power speakon: +1/-1
- 7.Channel 2 Output power speakon: +1/-1
- 8.Main input
- 9.Main link



## Dimension



## Accessories

- VER-SUB: Sub adaptor for satellite
- WK18: Wheel kit
- VER-PC18: Nylon Protection Cover for Vertica-18AS
- VER-SS: M20 connector plate for M20 pole support SS02
- SS02: M20 pole support for combination between sub and satellite cabinets

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