

Dx Series by *ShermannAudio*

Vx175 discontinued

The **Vx175** is a super compact, multi-role, two-way cabinet with an **8"** bass/mid driver and **1"** HF compression driver.

Premium quality, easily transported PA loudspeaker for conference, surround sound, AV and background music applications.

Multi-role capability allows use as a super compact stage wedge.

Efficient, full-range general PA unit which may also be used with SHERMANN Audio bass cabs.



Components

Crossover boards	2.4mm glass fibre / copper tracks
Capacitors	150v polypropylene (2% tolerance)
Inductors	1 & 1.25mm wire / air cored (2.5% tolerance)
Wiring	1.5mm multi-strand copper
HF driver	1" ferro-fluid cooled driver on CD horn
LF driver	Steel framed 8" / 2" voice coil

Speakon NL4

Connections
pin 1+ **hot** / pin 1- **cold**

External:

Crossover frequencies
4th order 110 Hz (with SHERMANN Audio LF systems)

Specifications

System

Format	2 way Passive
Network	PCN-5
Nom' impedance	8 ohm
Hi-pass filter (-3dB point)	35Hz / 4th order
Rec' amp' power @ 8ohm	75-175 watts rms
Programme power	250 watts

Performance

Sensitivity @ 1w/1m	97 dB
Maximum output	119 dB @ 1m
Frequency response	85 Hz - 18.5 KHz
Dispersion (>2.5kHz)	90° x 50°

Components

Drive unit (LF/MF)	204 mm
Drive unit (HF)	25mm
Horn unit	CD horn

Dimensions

Height	463 mm
Depth	259 mm
Width	291 mm
Apex height	312 mm
External volume	33 lts
Weight	12.5 Kgs

Mechanical

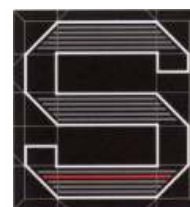
Connectors	"Speakon" NL4 x 2
Connecting pins	1+ 1-
Flying points (option) *	GS-TA2
Handle	Steel Flip type
Stand mount (fitted)	35mm

Please note

We would like to draw your attention to the likelihood of hearing damage from prolonged exposure to high sound pressure levels.

Care should be taken when using cabinets in close proximity to the audience, musicians or artists. For further information on the safe operation of any Syrious product please fax, call or email us - contact details are shown below.

* Options must be requested at time of ordering.



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