

# Dx Series by *ShermannAudio*

**Vx350** discontinued

The **Vx350** is a rugged, super-compact, multi-role, two-way cabinet with a **12"** bass/mid driver and powerful **1"** co-axially mounted HF compression driver.

Premium quality, easily transported FOH or stage wedge loudspeaker for conference, Theatre, AV and Club system applications.

Stunningly efficient full-range PA unit or top box when used with SHERMANN Audio bass cabs.



*Supplied with Sherman engraved foam front and not a badged front as shown*

## Components

<b>Crossover boards</b>	<b>2.4mm glass fibre / copper tracks</b>
<b>Capacitors</b>	<b>250v polypropylene (2% tolerance)</b>
<b>Inductors</b>	<b>1 &amp; 1.25mm wire / air cored (2.5% tolerance)</b>
<b>Wiring</b>	<b>2.5mm multi-strand copper</b>
<b>HF driver</b>	<b>1" ferro-fluid cooled coaxial mount HF</b>
<b>LF driver</b>	<b>Steel framed 12" / 2.5" voice coil</b>

**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-3
Nom' impedance	8ohm
Hi-pass filter (-3dB point)	35Hz / 4th order
Rec' amp' power @ 8ohm	17 350 watts rms
Programme power	400 watts

### Performance

Sensitivity @ 1w/1m	99 dB
Maximum output	124 dB @ 1m
Frequency response	60 Hz - 18.5 KHz
Dispersion (>2.5kHz)	60° x 60°

### Components

Drive unit (LF/MF)	305 mm
Drive unit (HF)	25 mm driver/co-ax
Horn unit	N/a

### Dimensions

Height	514 mm
Depth	342 mm
Width	367 mm
Apex height	397 mm
External volume	61 lts
Weight	21.4 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 Sherman Audio product please fax, call or email us - contact details are shown below.

The front foam used on this cabinet is not fire retardant.

\* Options must be requested at time of ordering.



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