

VEXO208_O

Outdoor compact 8" high performance 3-way loudspeaker

Highlights:

- WeatherTreated - Marine grade plywood and Dura-Polyurea coating
- Wide & consistent coverage thanks to custom horn
- Premium design touches: Finer perforation grill & elegant curved design
- DuraCoat™ texture paintwork
- Rotatable logo
- Flexible mounting for aesthetic versatility
- Built from scratch with custom drivers for premium sound quality
- Compact yet powerful, reducing the need for multiple units in a space
- Optional 70/100V line transformer available

Product information:

The VEXO208/OB is a high-output 3-way outdoor-rated loudspeaker, delivering the powerful and detailed signature sound of the VEXO family through dual 8-inch drivers in a compact cabinet.

Its combination of elegant design and high performance makes it ideal for outdoor installation applications requiring both a modern look and a premium audio experience, from nightclubs to sports facilities. Compression driver overload protection is provided through an internal limiting circuit. The loudspeaker can be mounted both horizontally and vertically using the included wall bracket, while an optional 70/100V transformer module enables use in Hi-Z systems.

Designed for covered outdoor environments, the VEXO208/OB features an IP55-rated construction with enhanced weather resistance, including an extra-thick polyurea coating and outdoor-proof treated components such as the grille and mounting bracket.

The advanced front grille design combines a specially treated grille with powder coating, acoustical foam, and a hydrophobic mesh backing, protecting internal components without compromising audio transparency. The VEXO208/OB loudspeaker is available in Black (/B).



Certification:

 IP55

Properties:

 Rotatable  Weatherproof

Impedance:

Ω 4 Ohm Ω 8 Ohm

Usage:



Indoor



Outdoor

System specifications:

Speaker type		3-way
Peak power handling		1600 W
Program power handling		800 W
Continuous power (AES)		400 W
Sensitivity (1W/1m)		94 dB
Sound Pressure (Max. W/1m)		121 dB
Frequency	Response ($\pm$ 3 dB)	62 Hz - 20 kHz
	Range (-10 dB)	46 Hz - 20 kHz
Impedance		8 Ω
Drivers	HF	Compression driver with 1.4" VC and 1" throat
	LF	1 x 8" Coaxial LF with 2" voice coil, 1x8" LF with 1.8" voice coil
Connectors		2 x Speakon compatible (Linkthrough)
Coverage	Avg 1 kHz – 4 kHz -6 dB 1/3 oct	Horizontal 96°
		Vertical 100°
	Rotatable Horn	No
Ingress Protection rating		IP55

Product Features:

Dimensions		28.15 x 10.18 x 11.22 " (W x H x D) (Without mounting bracket)
		29.17 x 10.18 x 13.29 " (W x H x D) (With mounting bracket)
Weight		37.48 lb
Construction		15 mm Multiply plywood
Finish	Cabinet finish	Extra-thick Multi-Layer polyurea coating (6-layer)
	Front finish	WeatherTreated grill with acoustical foam and hydrophobic mesh backing
Mounting	Mounting pattern	127 x 70 x M8 mount
Powerdrive mount		Powerdrive type 100 (127 x 70 mm)
Mounting & handling	Rigging points	2 x M6 & 2 x M10
Accessories	Included	Mounting bracket
		Drop safety wire
Optional		70V/100V transformer module

Variants:

- VEXO208I/OB - Outdoor black version