

Highlights:

- null
- Compatible with TouchLink™
- null
- null
- null
- High sound pressure levels with tight driver response
- Modern & elegant design
- DuraCoat™ texture paintwork
- Horizontal and vertical mounting
- WaveDynamics™ supported

Product information:

The VEXO1xx series are compact high performance 2-way loudspeakers and come in 5 different (active or passive) models. The low-frequency transducer, which is made out of high-quality materials, is combined with a 1" (VEXO106), 1.4" (VEXO108) or 1.7" (VEXO110, VEXO112 & VEXO115) voice coil compression driver, enabling high sound pressure levels and a tight driver response with a rotatable 90° x 70° coverage pattern for a wide range of applications.

Thanks to the unique driver composition, the VEXO110A delivers a clear and natural sound with an continuous power of 300 Watts and a maximum power of 1200 Watt. The frequency response ($\pm 3\text{dB}$) starts from 65Hz up to 20 kHz and the sensitivity (1W/1m) reaches 96dB while a maximum continuous sound pressure level from 121dB can be achieved.

When not in use, the active versions of the VEXO series devices automatically go into an energy-saving standby mode. This means that active versions can also be used in fixed installations, as there is no need to physically shut them down after each use.

The construction of the cabinets is made of 15 mm plywood with a polyurethane coating, making them resistant to any impact. The front side of the cabinet is finished with a powder-coated steel grill with acoustical foam. A recessed carry handle on the rear side makes carrying easy. Positioning and suspension of the speaker are easily achieved by using the standard 35 mm pole adapter on the bottom and the M10 rigging points. Two speaker connectors provide reliable connections with easy link-through to cabinets.

The optional Clever U bracket allows mounting the high power 2-way cabinet both horizontally and vertically. An inclination of -90° to +35° ensures an optimal positioning. The optional MBK bracket even allows mounting the VEXO series to the ceiling which gives the opportunity to install the loudspeaker cleanly in any environment.

By installing the optional ANI44XT Dante™ audio network interface in the active loudspeaker, the VEXO series can be integrated into any Dante enabled AV network and transfer digital audio with any compatible solution on the market.

When the ANI44XT is installed the VEXO series will be compatible with AUDAC Touch™ and TouchLink™. Used for creating virtual zones by linking multiple compatible devices with each other. In AUDAC Touch™ you can select multiple amplifier channels that should react to the user as one zone. The VEXO110A features the unique WaveDynamics™ innovation. Due to this DSP processor, the audio control and



Certification:



processing technology enable any user to effortless control the most advanced acoustic configurations. The integrated DSP allows pre-sets for full-range, satellite and custom configurations and can be loaded via the USB slot on the back of the device. The AUDAC Touch™ application allows to equalize and create personalised presets and control the equipped VEXO loudspeakers. When installing the ANI44XT, all personalised presets and settings can be adjusted from anywhere at any time.

Impedance:

Ω 8 Ohm

Applications:

- null
- Clubs
- Concert venues
- Education
- null
- Events

System specifications:

Speaker type			2-way
Peak power handling			1200 W
Program power handling			600 W
Continuous power (AES)			300 W
Impedance			8 Ω
Sensitivity (1W/1m)			96 dB
Sound Pressure (Max. W/1m)			121 dB
Frequency	Response (\pm 3 dB)	65 Hz - 20 kHz	
Dispersion	Horizontal	90°	
	Vertical	70°	
Crossover	Type	Passive built-in	
Drivers	HF	null	
	LF	null	
Connectors	Remote control	RJ45	
	Input	null	
		3-pin Euro Terminal Block (Pitch - 3.81 mm)	
		null	
		null	
Inputs		null	
		RJ45 (Ethernet)	
Power	Consumption	Standby	3.2 W
		Idle	22.5 W
AC Inputs	Voltage	110 ~ 240 V AC / 50 ~ 60 Hz	

Product Features:

Dimensions		12.95 x 21.26 x 13.58 " (W x H x D)
Weight		39.68 lb
Construction		0.59 " high-quality plywood
Finish	Cabinet finishing	null
Front finish		null
Mounting & handling	Rigging points	10 x M10
	Stand fitting	1.38 " pole adapter on bottom
Powerdrive mount		null
Mounting & handling	Carry handles	On top
Colours		Black & White
Accessories	Optional	ANI44XT - Dante™/AES67 audio network interface
		null

Variants:

- VEXO110A/B - Black version
- VEXO110A/W - White version