



MAIN FEATURES

- Tri-amp 3 Way Active Point Source
- Coaxial Mid-High components
- Symmetric Design for VIO X310
- 138 dB max SPL
- 1400 W RMS Digipro G4 Amp Technology
- Neodymium Transducers
- Linear Phase FIR Filters
- Full-range SMPS with PFC
- Modular Slot for Network and Digital Audio Expansion Cards (RDNet card installed)
- System Test for Quick Transducers Diagnostics
- Flyable with accessories

DESCRIPTION

VIO X310 is equipped with 2x 10inch neodymium woofers in a dipole configuration, so the speaker benefits from all the advantages of this arrangement such as a very prominent directivity control for low-mids and a precise, fast and extended response of the bottom end. The Coaxial mid-high frequency compression driver is mounted behind a 90° by 40° rotatable horn, and all the components are arranged around the center of this point source, resulting in a symmetrical dispersion.

ACCESSORIES



VB-3X10

Vertical bracket for VIO X310



HB-3X10

Horizontal bracket for VIO X310



TC-VIOX310

Transport cover for X310



RC-X3

Raincover for VIO X310 amplifier

Speaker Type	3 Way Active Loudspeaker
Frequency Response [-10dB]	53 - 19.800 Hz
Frequency Response [-6dB]	57 - 19.200 Hz
Max SPL	138 dB
HF	1x 4", 4"- 2.5" v.c. Coaxial Neo
LF	2x 10", 2.5" v.c Neo
Directivity	90° x 40° [H x V]
Amplifier	1400 W RMS Class-D Digipro® G4
AD/DA Converter	24 bit/96 kHz
Limiter	Peak, RMS, Thermal
Processing	FIR Linear Phase Filters
Signal Input	1 x XLR balanced, 1 x RJ45 Link (RD-Net), 1x USB (Data Service)
Signal Output	1x XLR balanced, 1 x RJ45 Link (RD-Net)
Power Socket	1x PowerCON TRUE1 In 1x PowerCON TRUE1 Out
Controls	1x input Rotary Encoder (8x presets) 1x Ready LED 1x Mute/Prot LED 1x Signal LED 1x Limiter LED 1x Frontal LED 1x Button and 1x LED System Test
Housing	Wooden Cabinet
Handles	1x on top / 1x on bottom
Rigging Points	flyable with bracket
Width	300 mm (11.8 in)
Height	780 mm (30.7 in)
Depth	430 mm (16.9 in)
Weight	28 kg (61.5 lbs)