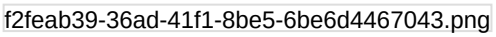
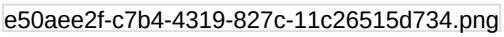
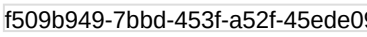
VORTEX 12A

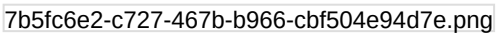
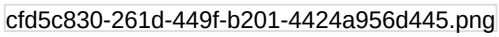
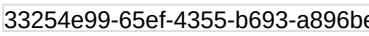
12” COAXIAL ACTIVE FULL-RANGE SPEAKER WITH DSP

Vortex is a range active moulded speaker cabinets. Featuring high performance 1400W (peak) power amplifiers, and a unique coaxial speaker configuration, the VORTEX series are designed to perform and exceed your expectations and requirements for lightweight, portable PA cabinets.

The Vortex series feature set is considerable with Bluetooth input input (with TWS), built in DSP, dual 35mm top hat sockets, 3 input channels, multiple M10 flying points, multiple carry handles and much more.

VORTEX 12A

Coaxial Speaker Class-D DSP Bluetooth True Wireless Stereo

Via Enzo Ferrari 10

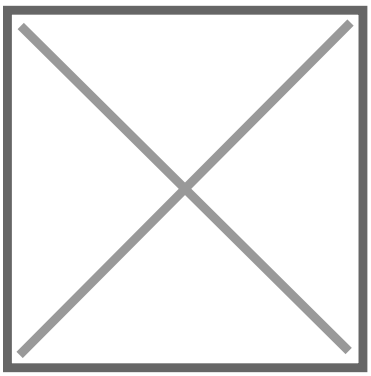
62017 Porto Recanati (MC), Italy

info@frenexport.it

VORTEX 12A

12” COAXIAL ACTIVE FULL-RANGE SPEAKER WITH DSP

HIGHLIGHTS

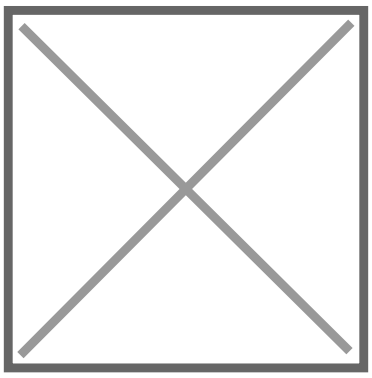


1400W 2-WAY AMPLIFIER

The Vortex series features 1400W peak Class-D amplifiers, fully controlled by DSP. The processing, thanks to thermal, overload and short-circuit protection systems, guarantees the best performance and maximum stability under any conditions.

24-BIT DSP

The 24-bit DSP allows you to select 5 operating modes (Music, Live, Dj, Speech, Monitor) and adjust the frequency response to suit the environment thanks to the 3-band EQ. The limiter guarantees maximum safety at all times to avoid overloading that could damage the transducers. It is also possible to set delay times, which are extremely useful for aligning the audio system when using many speakers placed at a distance from each other.



Via Enzo Ferrari 10
62017 Porto Recanati (MC), Italy
info@frenexport.it

VORTEX 12A

12” COAXIAL ACTIVE FULL-RANGE SPEAKER WITH DSP

PRODUCT DETAILS

KEY FEATURES

- 1400W 2-Way Amplifier
- 12” Coaxial Woofer with 1” Compression Driver
- 24-bit DSP with 3-Band EQ, Operation Modes, Limiter and Time Delay
- 2x Mic/Line Inputs, 1x 3.5mm Line Input, Link Output
- Molded Cabinet with Full Face Steel Grille
- Multiple Carry Handles
- M10 Flying Points and Dual 35mm Top-Hat Sockets (0 and 10 degree)

SPECIFICATIONS

Cabinet type	2-Way Coaxial Active
Frequency Response	50Hz - 20kHz
Max SPL	125dB
Input Sensitivity	0dBu
Amp Peak	1400W
Amp PGM	700W
Amp RMS	350 (300 LF + 50 HF)
Coverage (H x V)	80 x 80 degree
LF driver	12” / 65 mm v.c.
HF driver	34 mm v.c. / 1” throat

Via Enzo Ferrari 10
62017 Porto Recanati (MC), Italy
info@frenexport.it

VORTEX 12A

12” COAXIAL ACTIVE FULL-RANGE SPEAKER WITH DSP

Crossover Frequency	2.2kHz
24-bit DSP	5 Modes (Music, Live, Dj, Speech, Monitor), 3 Band EQ, Delay, Volume
Connection	2 x XLR/Jack Input + 3.5mm, XLR Output
Mounting	Dual Top-Hat, 5x M10 Flying Points
Dimensions (WxHxD)	360 x 585 x 310 mm
Weight (net)	15.5 kg

Via Enzo Ferrari 10
62017 Porto Recanati (MC), Italy
info@frenexport.it