

X-LINE15

Portable Powered
Column Array

VAL audio

Die Liebe zur Musik



KEY FEATURES

- **All-in-One System:** Powered, portable column array with 2500W peak / 1250W RMS Class D amplifier
- **Optimized Design:** Aluminum column with twelve 3" neodymium drivers and two 1" high-frequency drivers, paired with a high-power 15" subwoofer delivering frequencies down to 35Hz
- **Exceptional Output:** Class-leading 134dB max SPL and wide 120° (H) x 40° (V) dispersion for consistent audience coverage
- **Comprehensive DSP:** Includes 4 presets, EQ controls, delay, high-pass filter, and master/input level monitoring via an intuitive LCD interface
- **Integrated Mixer:** 2-channel mixer with switchable mic/line inputs, Bluetooth with TWS, 3.5mm stereo input, and pre-DSP mix output
- **Quick Setup:** Unique "insert and twist" mechanism for cable-free assembly of the column and subwoofer
- **Portable and Lightweight:** 38.5kg system with integrated handle for easy transport

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The VAL Audio X-Line15 all-in-one powered PA features an acoustically optimized column array featuring a 2-channel digital mixer, a full suite of professional DSP, class-leading audio connectivity and TWS Bluetooth functionality. Enjoy unmatched power, flexibility and performance in a sleek, compact package.

The system consists of a plywood, ported, powered subwoofer enclosure featuring a DSP enhanced, Bi-amp class D amplifier that houses a high power, high excursion 15" subwoofer capable of frequency output down to 35Hz. Two aluminum columns are secured to the subwoofer both featuring an unique and innovative insert and twist mechanism. The Subwoofer and columns are secured to each other via this unique locking mechanism and form a single system. The signal is internally routed to the components via the internal mechanism of the columns completely eliminating any cables or mounting hardware.

Each column array consists of acoustically optimized lightweight aluminium enclosure housing six 3" neodymium drivers and one 1" high frequency driver. In the X-Line15 system two column arrays comprise of a total of twelve 3" neodymium drivers and two 1" high frequency drivers. The two columns coupled with the high-power 15" subwoofer system delivers a class leading 134dB max SPL. The fourteen drivers control mid high frequencies with 120° of horizontal coverage and 40° of vertical coverage to ensure suitable output for all types of audiences and applications.

The X-Line15 features a comprehensive and integrated DSP and processing engine. It features master level control, input 1 & 2 level monitoring, four fixed DSP presets (DJ, Live, Music, Speech), delay, EQ (high, mid, low), high pass and LCD contrast all via an intuitive single rotary switch with LCD display enabling easy visual monitoring and access. Further it features a 2-channel mixer with switchable mic/line and 3.5mm stereo inputs via XLR/TRS combo connectors with individual gain control for each channel. Channel 2 is equipped with a sophisticated Bluetooth input featuring TWS (True Wireless Stereo) enabling a wireless stereo setup. The mixer also features a Pre-DSP mix output to daisy chain multiple powered systems.

Enjoy unmatched power and performance in a sleek, compact and lightweight package with fewer pieces of equipment using the X-Line15. Connect a microphone, instrument, mobile device and wireless rig using the simple I/Os and pro-grade XLR connectors and sophisticated in-built Bluetooth.

X-Line15 is ideal for DJs, musicians, entertainment venues, corporate presenters, rental companies and houses of worship. It's the perfect solution for anyone who demands best-in-class power, acoustic performance, control and connectivity in a stylish, full-featured column PA that's ideal for both installed and portable applications.

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SPECIFICATIONS

System Type	Powered Column Speaker System
Frequency Response	35Hz - 20kHz
Minimum SPL	134 dB
Coverage (H x V)	120° x 40°
Power Amplifier	Class D, Bi-amp 2500W peak / 1250W RMS
Integrated DSP	Master level control Fixed 4 Presets EQ - High, Mid, Low Delay High pass
LCD Display	Integrated with brightness control
Low Frequency driver	1 x 15" (3" VC)
High Frequency driver	12 x 3" Neodymium + 2" HF driver
Crossover Frequency	170Hz
Connectors	2 x XLR/TRS combo switchable Mic/Line Inputs 1 x 3.5mm stereo Input 1 x Wireless Bluetooth (TWS) Input 1 x XLR Mix out
AC Power Input	230VAC, 50Hz
Input Power Consumption	At idle 24W, At full power: 250W
Enclosure	Subwoofer: Plywood Array Column: Aluminium
Grille	Steel with Black powder coating
Finish	Polyurea paint on subwoofer
Color	Matte Black
Dimension (HxWxD)	Subwoofer: 555 x 435 x 600 mm Array Column: 1410 x 101 x 103 mm
Net Weight	Subwoofer: 32.30 Kg Array Column: 3.10 Kg x 2 pcs
Total System Net Weight	38.5 Kg

