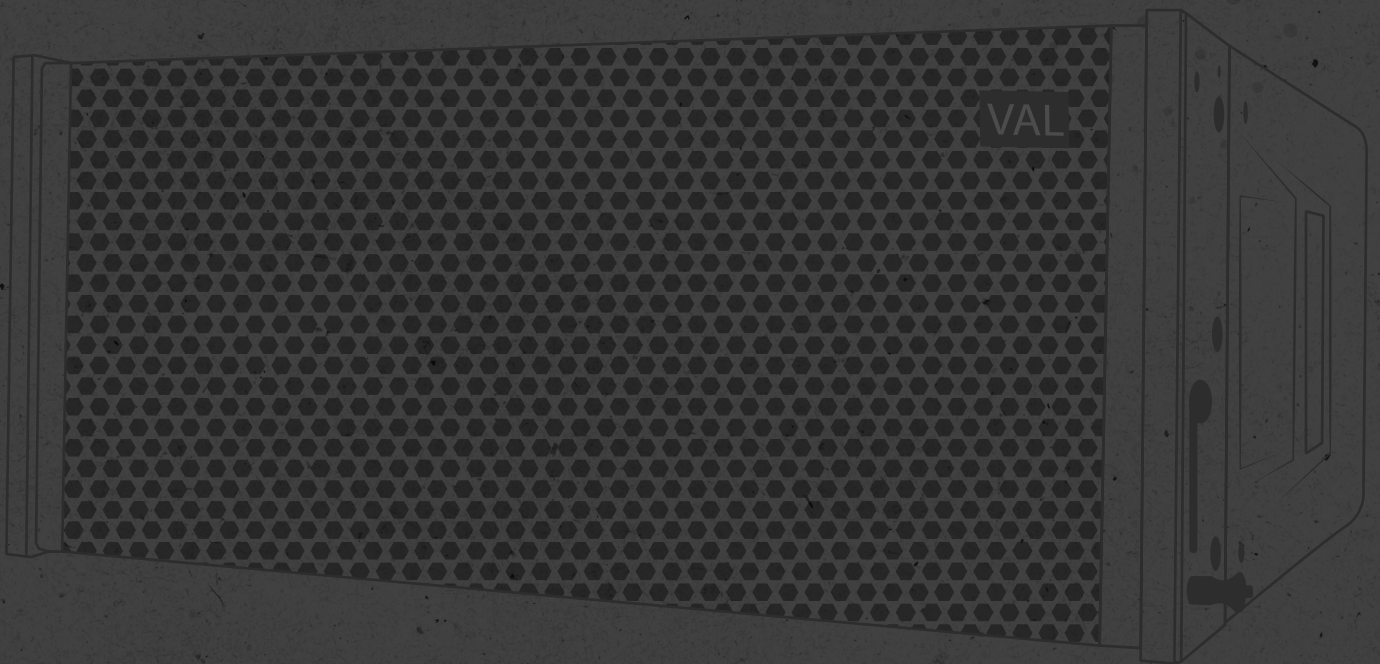


VAL audio

Die Liebe zur Musik



**A PREMIER GERMAN
ENGINEERING MARVEL.**

WWW.VALAUDIO.COM

DYNAMIC, POWERFUL AND VERSATILE

**IMPECCABLE QUALITY
AND CLARITY**

**CUTTING-EDGE
TECHNOLOGY AND A
COMMITMENT TO PRECISION.**

VAL Audio epitomises technical excellence. Our cutting-edge solutions redefine sonic precision, delivering unparalleled audio experiences. Elevate your sound with VAL Audio's commitment to innovation and quality.

Renowned for pristine sound, our products redefine audio excellence, setting industry standards globally.



VIA audio

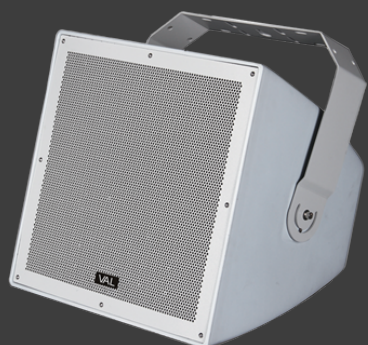
CONTENTS

- Line Arrays
- Point Source
- Integrated Commercial
- Portable Column Array
- Weatherised Speakers
- Subwoofers
- Professional Amplifiers
- Commercial Amplifiers
- Microphones
- Digital Signal Processor
- Digital Conference System

LINE ARRAYS

VAL AUDIO LINE ARRAY LOUDSPEAKERS OFFER HIGH EFFICIENCY, HIGH POWER HANDLING SOLUTIONS FOR THE MOST DISCERNING VENUE OR TOURING REQUIREMENT.

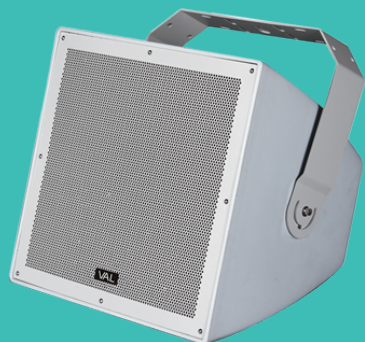
www.valaudio.com/line-arrays/



WP15CXL

High performance weatherized coaxial line array loudspeaker

- Components : 1×15" LF, 1×1.4" exit coaxial HF
- Power Handling : 400W RMS
- Impedance : 8 ohm
- Max SPL : 135 dB



WCX15L-500

High performance weatherized coaxial line array loudspeaker

- Components : 1×15" LF, 1×1.4" exit coaxial HF
- Power Handling : 500W RMS
- Impedance : 8 ohm
- Max SPL : 136 dB



VLA210HP

High performance Installation specific 2-way passive line array loudspeaker

- Components : 2×10" LF, 1.5" exit HF
- Power Handling : 800W RMS
- Impedance : 8 ohm
- Max SPL : 135 dB



VLA210HP-ND

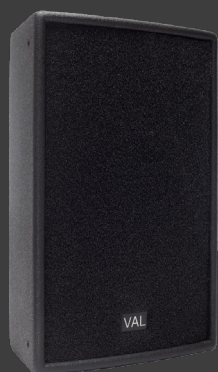
Ultra High performance 2-way passive line array loudspeaker

- Components : 2×10" LF, 1.5" exit HF all Neodymium drivers
- Power Handling : 900W RMS
- Impedance : 8 ohm
- Max SPL : 138 dB

POINT SOURCE SPEAKERS

VAL AUDIO POINT SOURCE SPEAKERS FEATURE SMOOTH
SOUNDING FULL RANGE LOUDSPEAKERS.

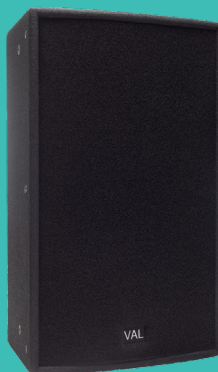
www.valaudio.com/point-source-speakers/



QX8HP

High performance 2-way full range
loudspeaker

- Components : 1×8" LF, 1" exit HF
- Power Handling : 200W RMS
- Impedance : 8 ohm
- Max SPL : 125 dB



QX10HP

High performance 2-way full range
loudspeaker

- Components : 1×10" LF, 1" exit HF
- Power Handling : 300W RMS
- Impedance : 8 ohm
- Max SPL : 127 dB



QX12HP

High performance 2-way
full range loudspeaker

- Components : 1×12" LF, 1" exit HF
- Power Handling : 400W RMS
- Impedance : 8 ohm
- Max SPL : 130 dB



QX15HP

High performance 2-way
full range loudspeaker

- Components : 1×15" LF, 1" exit HF
- Power Handling : 600W RMS
- Impedance : 8 ohm
- Max SPL : 131 dB



ZX15HP

**Ultra High performance 2-way
full range loudspeaker**

- Components : 1×15" LF, 1.4" exit HF
- Power Handling : 800W RMS
- Impedance : 8 ohm
- Max SPL : 134 dB



WP8CXT

**High performance weatherized
coaxial loudspeaker**

- Components : 1×8" LF, 1×1" exit coaxial HF
- Power Handling : 150W RMS
- Impedance : 8 ohm / 100V LMT in-built
- Max SPL : 124 dB



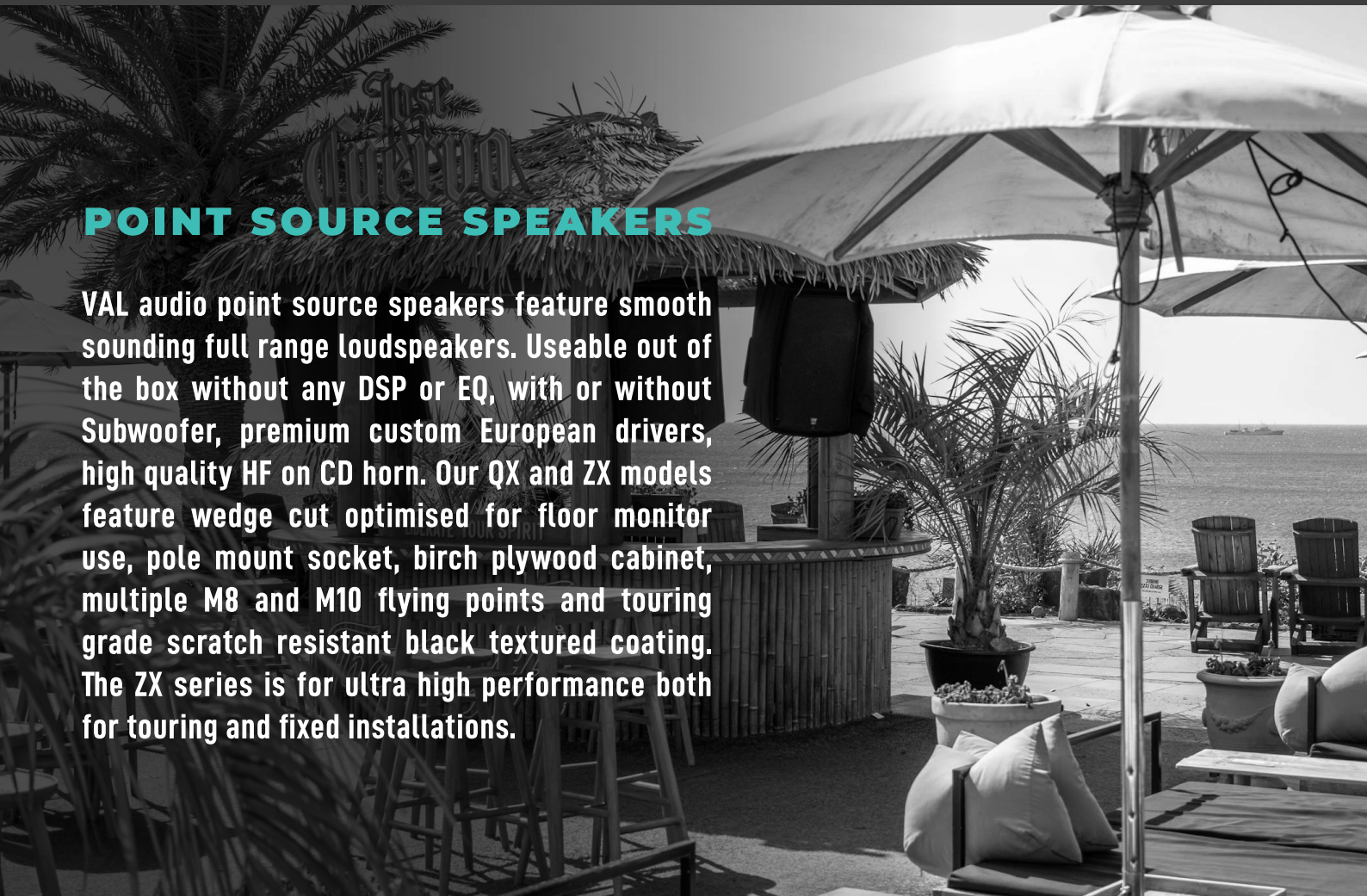
WCX8T-200

**High performance weatherized
coaxial loudspeaker**

- Components : 1×8" LF, 1×1" exit coaxial HF
- Power Handling : 200W RMS
- Impedance : 8 ohm / 100V LMT in-built
- Max SPL : 124.5 dB

POINT SOURCE SPEAKERS

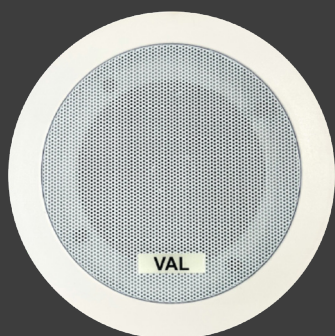
VAL audio point source speakers feature smooth sounding full range loudspeakers. Useable out of the box without any DSP or EQ, with or without Subwoofer, premium custom European drivers, high quality HF on CD horn. Our QX and ZX models feature wedge cut optimised for floor monitor use, pole mount socket, birch plywood cabinet, multiple M8 and M10 flying points and touring grade scratch resistant black textured coating. The ZX series is for ultra high performance both for touring and fixed installations.



INTEGRATED COMMERCIAL

VAL AUDIO ICOMM SERIES SHORT FOR INTEGRATED COMMERCIAL IS AIMED AT THE FIXED INSTALLATION MARKET.

www.valaudio.com/integrated-commercial-icomm-series/



ICOMM CS4.2T

Two way full range coaxial ceiling speaker

- Components: 1×4" LF, 0.5" dome tweeter
- Power Handling : 25W RMS / 100W peak
- 100V operation only
- LMT in-built



ICOMM CS5.2T

Two way full range coaxial ceiling speaker

- Components : 1×5.25" LF, 0.75" dome tweeter
- Power Handling : 30W RMS / 120W peak
- 8 ohm / 100V operation possible
- LMT in-built



ICOMM CS6.2

High end two way full range coaxial ceiling speaker

- Components : 1×6.5" LF, 1" silk dome tweeter
- Power Handling : 50W RMS / 200W peak
- Impedance : 8 ohm
- LMT version available



ICOMM PA6T

Slim profile full range wall mount PA speaker

- Components : 6" full range driver
- Power Handling : 15W RMS / 60W peak
- 100V operation only, LMT In-built
- High quality ABS cabinet



ICOMM SMS52T

**Two way full range indoor / outdoor
surface mount speaker**

- Components : 1×5.25" LF, 0.5" tweeter
- Power Handling : 40W RMS / 160W peak
- 8 ohm / 100V operation possible, LMT in-built
- Swivel mounting bracket included



ICOMM SMS62T

**Two way full range indoor / outdoor
surface mount speaker**

- Components : 1×6.5" LF, 1" tweeter
- Power Handling : 60W RMS / 240W peak
- 8 ohm / 100V operation possible, LMT in-built
- Swivel mounting bracket included



ICOMM SMS82T

**Two way full range indoor / outdoor
surface mount speaker**

- Components : 1×8" LF, 1" tweeter
- Power Handling : 100W RMS / 400W peak
- 8 ohm / 100V operation possible, LMT in-built
- Swivel mounting bracket included



ICOMM WM52T-BLK

**High performance 2-way indoor / outdoor
full range speaker**

- Components : 1×5" LF + passive radiator, 1" silk dome tweeter
- Power Handling : 50W RMS / 200W peak
- 8 ohm / 100V operation possible, LMT in-built
- Swivel mounting bracket included



ICOMM WM52T-WH

**High performance 2-way indoor / outdoor
full range speaker**

- Components : 1×5" LF + passive radiator, 1" silk dome tweeter
- Power Handling : 50W RMS / 200W peak
- 8 ohm / 100V operation possible, LMT in-built
- Swivel mounting bracket included



ICOMM PS52T

High performance 2-way indoor / outdoor full range pendant speaker

- Components : 1×5" LF, 1" silk dome tweeter
- Power Handling : 50W RMS / 200W peak
- 8 ohm / 100V operation possible, LMT in-built
- Mounting hardware included



ICOMM CB62T

Two way full range indoor / outdoor surface mount speaker

- Components : 1×6.5" LF, 1" tweeter
- Power Handling : 75W RMS / 300W peak
- 8 ohm / 100V operation possible, LMT in-built
- Swivel mounting bracket included



ICOMM CB82T

Two way full range indoor / outdoor surface mount speaker

- Components : 1×8" LF, 1" tweeter
- Power Handling : 125W RMS / 500W peak
- 8 ohm / 100V operation possible, LMT in-built
- Swivel mounting bracket included



ICOMM PSW200

High performance active subwoofer

- Components : 1×12" LF
- Power Handling : 200W RMS / 800W peak
- Active, amplifier in-built
- Down firing woofer

INTEGRATED COMMERCIAL

VAL audio iComm series short for Integrated Commercial is aimed at the fixed Installation market. High-quality, high-performance products, weatherised models with high quality ABS cabinets, Internal LMT for 70V/100V easy operation, mounting brackets included for easy installation and only premium components used.

PORTABLE COLUMN ARRAY

VAL AUDIO X-LINE 12 OFFERS AN ALL IN ONE POWERED,
PORTABLE SOLUTION.

www.valaudio.com/integrated-commercial-icomm-series/



X-LINE 12

Portable powered column array
speaker

- Components : 8×3.5" neodymium drivers, 1×12" subwoofer
- 1000W RMS power output
- Class leading 132 dB max SPL
- Integrated mixer with Bluetooth, Mic/Line/RCA input

PORTABLE COLUMN ARRAY

VAL audio X-Line 12 offers an all in one powered, portable solution. Truly an unique offering the X-line is the first product offering an all-in-one solution for all your portable PA needs. Integrated amplifier, DSP and all wooden enclosures truly make the X-line stand out. Offering the legendary VAL sound and reliability the X-Line is a perfect companion for fixed installation or portable PA applications.



WEATHERISED SPEAKERS

DESIGNED FOR THE MOST DISCERNING OUTDOOR APPLICATIONS WHERE
HIGH SPL AND HQ SOUND REINFORCEMENT IS REQUIRED UNDER OPEN TO SKY APPLICATIONS.

www.valaudio.com/weatherised-series/



WP8CXT

High performance weatherized
coaxial loudspeaker

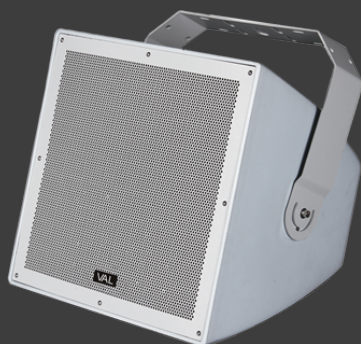
- Components : 1×8" LF, 1×1" exit coaxial HF
- Power Handling : 150W RMS
- Impedance : 8 ohm / 100V LMT in-built
- Max SPL : 124 dB



WCX8T-200

High performance weatherized
coaxial loudspeaker

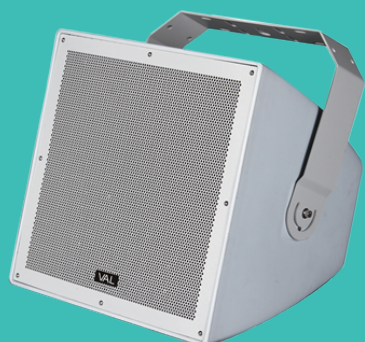
- Components : 1×8" LF, 1×1" exit coaxial HF
- Power Handling : 200W RMS
- Impedance : 8 ohm / 100V LMT in-built
- Max SPL : 124.5 dB



WP15CXL

High performance weatherized coaxial
line array loudspeaker

- Components : 1×15" LF, 1×1.4" exit coaxial HF
- Power Handling : 400W RMS
- Impedance : 8 ohm
- Max SPL : 135 dB



WCX15L-500

High performance weatherized coaxial
line array loudspeaker

- Components : 1×15" LF, 1×1.4" exit coaxial HF
- Power Handling : 500W RMS
- Impedance : 8 ohm
- Max SPL : 136 dB



WP312

Weatherised 3-way line array loudspeaker

- Components : 2x12" LF, 2 x 1.4" exit coaxial HF+MF neodymium driver
- Power Handling : 800W RMS LF, 300W RMS MF+HF
- Impedance : 8 ohm LF, 16 ohm MF+HF
- Max SPL : LF 136 dB, MF+HF 140 dB

WEATHERISED SPEAKERS

VAL audio weatherised coaxial loudspeakers are designed for the most discerning outdoor applications where high SPL and high quality sound reinforcement is required under open to sky applications. Designed to meet IP56 standards all the loudspeakers feature polymer compound injection moulded cabinets for all-weather use, powder coated aluminium grilles with five layer protection in order to prevent water ingress, UV resistant housing material and dustproof, waterproof back panel covers and connectors.



SUBWOOFERS

VAL AUDIO FEATURE HIGH PERFORMANCE HIGH OUTPUT SUBWOOFERS DEIGNED TO MEET ANY AND ALL LOW FREQUENCY REINFORCEMENT APPLICATIONS FROM HOME THEATRES, AUDITORIUMS, BARS & CLUBS AND TOURING APPLICATIONS.

www.valaudio.com/subwoofers/



ICOMM PSW200

High performance active subwoofer

- Components : 1×12" LF
- Power Handling : 200W RMS / 800W peak
- Active, amplifier in-built
- Down firing woofer



SW118HP

High performance vented subwoofer

- Components : 1×18" LF
- Handling : 1000W RMS
- Impedance : 4 ohm
- Max SPL : 135 dB



SW218UHP

Ultra high performance slot-loaded subwoofer

- Components : 2×18" LF
- Power Handling : 2800W RMS
- Impedance : 4 ohm
- Max SPL : 141 dB

www.valaudio.com/subwoofers/

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PROFESSIONAL AMPLIFIERS

VAL AUDIO OFFERS CLASS LEADING AMPLIFICATION FOR POWERING OUR SPEAKERS OFFERING MODERN CLASS H AND CLASS D SOLUTIONS.

www.valaudio.com/professional-amplifiers/



X4.8

Legendary VAL performance and reliability in modern design

- 4 channel amplifier, 4x1250W at 4 ohms
- Class H with toroidal transformer PSU
- 2U frame size
- Legendary VAL performance and reliability



V45

New age Digital power amplifiers

- 4 channel, 4x1250W at 4 ohms
- Class D
- 1U frame size
- Ultra Lightweight only 3.6 Kg



V35

New age Digital power amplifiers

- 2 channel, 2x3500W at 4 ohms
- Class D
- 1U frame size
- Ultra Lightweight only 3.6 Kg

www.valaudio.com/professional-amplifiers/

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COMMERCIAL AMPLIFIERS

VAL AUDIO OFFERS A RANGE OF MIXER & ZONE AMPLIFIERS FOR FIXED INSTALLATION
FEATURING RICH AND AN INSTALLERS DELIGHT.

www.valaudio.com/commercial-amplifiers/

MA250

Mixer amplifier



- Max power output 250W, 6 zone output available
- 2 aux and 3 mic inputs
- 4-16 ohm, 70V/100V output
- Bluetooth / USB / FM receiver

MA360

Mixer amplifier



- Max power output 360W, 6 zone output available
- 2 aux and 3 mic inputs
- 4-16 ohm, 70V/100V output
- USB / FM / Bluetooth media player

ZA450

4 Stereo zone amplifier



- 50W per channel, 4 stereo zone amplifier
- Individual volume control on each zone
- 2 RCA + 1 Mic input
- Bluetooth / USB / FM receiver

ZA4100

4 Stereo zone amplifier



- 100W per channel, 4 stereo zone amplifier
- Individual volume control on each zone
- 2 RCA + 1 Mic input
- Bluetooth / USB / SD card / FM receiver

MICROPHONES

A WIDE RANGE OF MICROPHONES DESIGNED TO SUIT
THE MOST DISCERNING APPLICATION AND USER.

www.valaudio.com/microphones/



VM5v

**Wired dynamic professional
microphone**

- Cardioid polar pattern
- Silent on/off switch
- Rugged zinc die-cast body
- XLR-M connector



VM5i

**Wired dynamic professional
microphone**

- Cardioid polar pattern
- Silent on/off switch
- Rugged zinc die-cast body
- XLR-M connector



VGN16SC

**Wired podium gooseneck
microphone**

- Condenser element
- Supercardioid polar pattern
- 16" gooseneck length
- Rugged metal base with on/off switch

www.valaudio.com/microphones/

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PRO4500-HD

High performance Digital wireless microphone system

- Two wireless handheld microphone set
- Quick setup via sync and IR
- 200 selectable frequencies per receiver
- True diversity 1U 19" rack mount receiver



PRO4500-LD

High performance Digital wireless microphone system

- Two bodypack lavalier wireless microphone set
- Quick setup via sync and IR
- 200 selectable frequencies per receiver
- True diversity 1U 19" rack mount receiver



PRO4500-COMBO

High performance Digital wireless microphone system

- One handheld & one bodypack Lavalier wireless microphone set
- Quick setup via sync and IR
- 200 selectable frequencies per receiver
- True diversity 1U 19" rack mount receiver



MICROPHONES

VAL audio range of professional microphones feature a wide range of microphones designed to suit the most discerning application and user. Our range consists of wired mics, gooseneck podium mics and a range of Digital cordless mics. All microphones are designed and manufactured with the highest standards to meet your miking needs and complement VAL audio systems.



DIGITAL SIGNAL PROCESSOR

VAL AUDIO OFFERS A RANGE OF DSP SOLUTIONS RANGING FROM LOUDSPEAKER MANAGEMENT SOLUTIONS TO MATRIX DSP SOLUTIONS

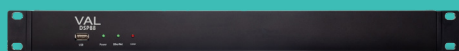
www.valaudio.com/digital-signal-processor/



DSP48

High performance loudspeaker management system

- 4 input 8 output DSP
- SHARC 400MHz 32/40 bit floating point DSP
- 96KHz sampling rate, ELNA capacitors
- PEQ / Low-shelf / Hi-shelf / ALL PASS filters



DSP88

High performance digital signal processor

- 8 input 8 output DSP
- 400 Mhz 24 bit floating point DSP processor
- 48 KHz sampling rate
- 2 USB, ethernet and RS232/RS485 control



DSP1616

High performance digital signal processor

- 16 input 16 output DSP
- 400 Mhz 32/40 bit floating point DSP processor
- 96 KHz sampling rate
- Ethernet, USB, RS232, RS485, GPIO port control

www.valaudio.com/digital-signal-processor/

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DIGITAL CONFERENCE SYSTEM

CRYSTAL CLEAR SOUND USING THE LATEST
AUDIO-LINK DIGITAL TECHNOLOGY.

www.valaudio.com/digital-conference-system/



VCS1000D

Wired Digital network conference
system

- AUDIO-LINK Digital ring network technology achieving fully Digital signal transmission and processing
- High quality audio with 48KHz sampling rate
- Sleek and compact chairman & delegate unit can be used table top or flush mount
- Advanced noise cancellation technology and USB recording

DIGITAL CONFERENCE SYSTEM

VAL audio offers a high performance, high quality sleek and modern Digital network conference system for conferences and meetings. Crystal clear sound using the latest AUDIO-LINK Digital technology.

VAL audio

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