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.

VAL audio

CONTENTS

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 : 135dB

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 : 136dB

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 : 135dB

VLA210HP-ND

**Ultra High performance 2-way passive
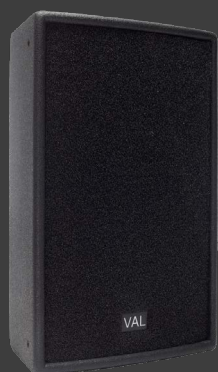line array loudspeaker**

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

POINT SOURCE SPEAKERS

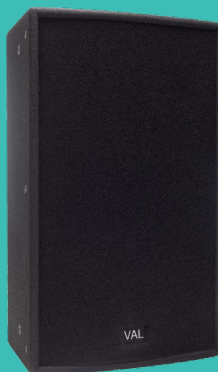VAL AUDIO POINT SOURCE SPEAKERS FEATURE SMOOTH SOUNDING FULL RANGE LOUDSPEAKERS.

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 : 125dB

QX10HP

High performance 2-way full range loudspeaker

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

QX12HP

High performance 2-way full range loudspeaker

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

QX15HP

High performance 2-way full range loudspeaker

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

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 : 134dB

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 : 124dB

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 : 124.5dB

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/
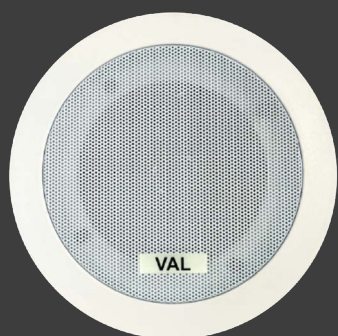
ICOMM CS4.2T

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

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

VAL audio
Die Liebe zur Musik

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 WM42T

High performance 2-way indoor / outdoor full range speaker

- Components : 1×4" LF, 1×0.8" tweeter
- Power Handling : 40W RMS / 160W peak
- 16 ohm / 100V operation possible, LMT in-built
- Easy mounting ball and Swivel mounting

ICOMM WM62T

High performance 2-way indoor / outdoor full range speaker

- Components : 1×6" LF, 1×1" compression driver
- Power Handling : 80W RMS / 320W peak
- 16 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 POWERED SYSTEMS

VAL AUDIO X-LINE12 & X12A OFFERS AN ALL IN ONE POWERED, PORTABLE SOLUTION.

www.valaudio.com/portable-column-array-2/

X-LINE12

Portable powered column array speaker

- Components : 6×3" neodymium drivers, 1x1" high frequency driver, 1×12" subwoofer
- 1000W RMS power output
- Class leading 132dB max SPL
- Integrated DSP, mixer with Bluetooth(TWS), Mic/Line input

X12A

Portable powered PA speaker

- Components : 1x12" high-excursion woofer, 1x1.75" dome compression driver
- 700W RMS power output
- Class leading 130dB max SPL
- Integrated DSP, mixer with Bluetooth(TWS), Mic/Line input

PORTABLE POWERED SYSTEMS

VAL Audio powered systems provide an all-in-one, portable solution for all your PA needs. Featuring advanced DSP for precise sound control, a high-efficiency Class D amplifier, and versatile input options, including Bluetooth (TWS), these systems ensure seamless operation and powerful performance. Built with lightweight yet durable enclosures, they combine portability with reliability. Renowned for exceptional sound quality and trusted VAL Audio engineering, these systems are perfect for both fixed installations and 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 : 124dB

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 : 124.5dB

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 : 135dB

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 : 136dB

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 136dB, MF+HF 140dB

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 DESIGNED 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 : 135dB

SW218UHP

Ultra high performance direct radiating subwoofer

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

www.valaudio.com/subwoofers/

VAL audio
Die Liebe zur Musik

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/

V40

Professional Power Amplifier

- 4 channel, 4x600W at 4 ohms
- Class D
- 1U frame size
- Ultra Lightweight only 5.9 Kg

X4.12

Professional Power Amplifier

- 4 channel amplifier
- 4x800W at 8 ohms, 4x1250W at 4 ohms
- Class H with toroidal transformer PSU
- 2U frame size

X2.15

Professional Power Amplifier

- 2 channel amplifier
- 2x1000W at 8 ohms, 2x1500W at 4 ohms
- Class H with toroidal transformer PSU
- 2U frame size

X2.35

Professional Power Amplifier

- 2 channel amplifier
- 2x2000W at 8 ohms, 2x3500W at 4 ohms
- Class D with toroidal transformer PSU
- 2U frame size

COMMERCIAL AMPLIFIERS

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

www.valaudio.com/commercial-amplifiers/

MA120

Mixer amplifier

• Max power output 120W
• 3 aux and 2 mic inputs
• 4-16 ohm, 70V/100V output
• Bluetooth / USB / FM receiver with LCD display

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

MA480

Mixer amplifier

• Max power output 480W
• 3 aux and 2 mic inputs
• 4-16 ohm, 70V/100V output
• USB / FM / Bluetooth media player

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

SMART SOLUTIONS

VAL AUDIO COMBINE INNOVATION AND ADVANCED TECHNOLOGY TO CREATE INTELLIGENT AUDIO SOLUTIONS TAILORED FOR MODERN APPLICATIONS.

www.valaudio.com/smart-solutions/

MX82

Intelligent Automixer

- 8 input 2 output intelligent mixer
- Intelligent feedback suppression
- LCD display
- Easy front panel operation

VP800

Smart Power Management System

- MCU-Controlled Precision
- Eight Channels of Adjustable Power
- Front-Mounted Open Power Sockets
- Flexible Voltage Protection

SMART SOLUTIONS

VAL Audio's Smart Products combine innovation and advanced technology to create intelligent audio solutions tailored for modern applications.

With VAL Audio's Smart Products, experience smarter, more efficient audio solutions for today's dynamic needs.

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
- Supercardiod polar pattern
- 16" gooseneck length
- Rugged metal base with on/off switch

VAL audio
Die Liebe zur Musik

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

PRO10000

High Performance UHF Digital Wireless Dual Handheld Microphone System

- Cutting-edge two wireless handheld microphone set
- Advanced PLL technology and ID lock system
- Pair transmitter and receiver using scan and IR sync feature
- True diversity 1U 19" rack mount receiver (200 selectable frequencies)

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/

SP48

High Performance Loudspeaker management system

- 4 input 8 output DSP
- 32/40 bit floating point DSP with 96KHz sampling rate
- Parametric EQ / Low-shelf / Hi-shelf / ALL PASS filters
- Front panel USB for easy PC connectivity
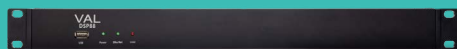
DSP48

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
- 48 KHz sampling rate
- Ethernet, USB, RS232, RS485, GPIO port control

DSP4410-D

Dante Network Audio Interface Device

- Strictly adhering to industry-leading Dante network audio standard
- Four analog Mic/Line inputs and four analog line outputs
- Seamlessly integrates into any existing Dante network
- High-performance ADC PCM4204

DSP

VAL Audio's Digital Signal Processors (DSPs) are cutting-edge solutions designed to deliver precise audio control and exceptional sound quality across various professional audio applications. Equipped with advanced processing capabilities, high-performance hardware, and seamless integration via USB, Ethernet, and RS232/485 connectivity, these DSPs are ideal for venues such as auditoriums, conference rooms, lecture theatres, and entertainment spaces. Featuring intuitive software for easy operation and tailored configurations, VAL Audio's DSPs redefine audio management, offering reliability and versatility for any demanding project.
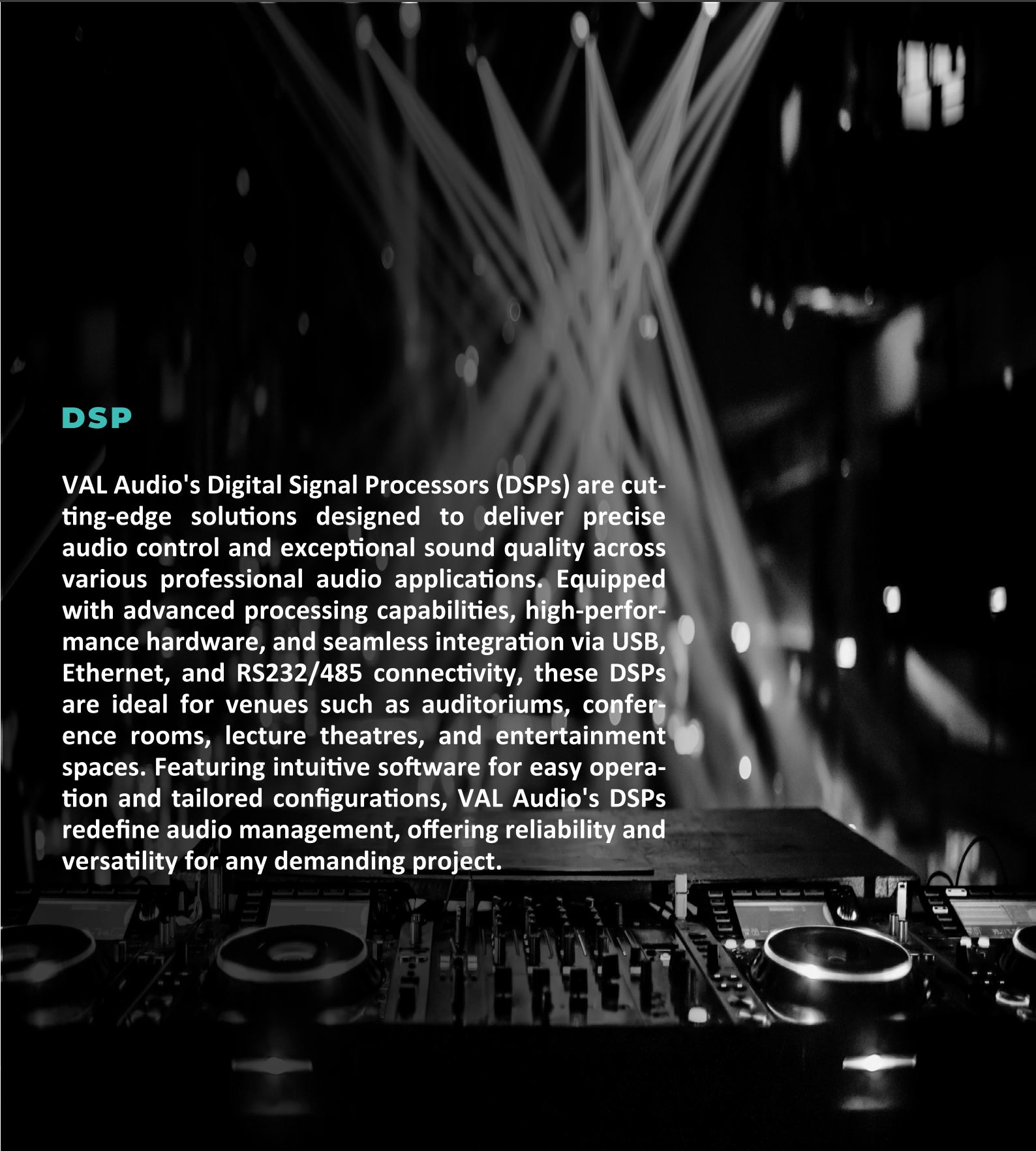
DIGITAL CONFERENCE SYSTEM

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

Die Liebe zur Musik

CONTACT

contact@valaudio.com

Instagram

Facebook