

OPEN THE DOOR TO ECLER'S FUTURE



2024

Barcelona, Spain – Ecler will be present at the 20th edition of Integrated Systems Europe 2024, taking place in our home city Barcelona from January 30th to February 2nd. Join us at Fira Barcelona.



VIDA Series

Versatile Installation Digital Amplifiers

The awarded VIDA Series of Amplifiers exemplifies Ecler's dedication to innovation, superior sound quality, versatility and sustainability. Pioneering **VersaPower technology** empowers users to effortlessly optimize their sound systems. By distributing **all the power** to a single output or across multiple channels asymmetrically, users can customize their audio setup to meet the specific requirements of any installation in both high and low impedance lines.

The VIDA Series also offers a **comprehensive range of connectivity options and advanced DSP options**, ensuring compatibility with various audio sources and systems. From analog inputs to digital interfaces, calendar events, internal audio player and network connectivity via Ethernet and Dante™/AES67 protocol, the VIDA Series enables seamless integration into any audio setup, expanding its versatility and usability.



EclerCLOUD

The new remote monitoring and control platform

For Ecler Community the sky is the limit and once again, the development team listened very carefully to the requirements of customers and installers. Introducing **EclerCLOUD**, this software platform will give you real remote possibilities of monitoring and controlling from anywhere in the world. This new platform represents a significant step forward in managing Ecler Solutions, offering a host of features that will benefit both integrators and end-users alike by saving time and guarantying a better service experience. Keep an eye on your customers

installation status by monitoring as of today, Ecler VIDA Series and know everything that's related with the functions of their amplifiers, like online and power status, audio signals on their inputs and outputs. Take a Deep Dive to directly adjust or configuring functionalities remotely as if you were using the embedded application on site. EclerCLOUD will also allow grouping devices according to the user requirements and filtering horizontally and vertically making the navigation a lot easier when managing big amounts of Ecler devices.



VIDA Series	VIDA-16Q	VIDA-24Q	VIDA-48Q
Inputs	4 analog input channels 4 DANTE/AES67 Network Receivers 1 embedded player 1 embedded signal generator		
Outputs	4 Amplified Outputs Output mode selection per channel Lo-Z/Hi-Z 70V/100V 4Ω/8Ω/2Ω Rear panel DIP SWITCH selectors 2 Auxiliary Line Level Outputs 4 DANTE/AES67 Network Transmitters		
Max output power ASYMMETRICAL @ 4Ω Single Channel Driven @1kHz	1600W	2400W	4800W

VIDA Series features managing capabilities including Ecler **VIDA App** to make both users and installers' lives easier, controlling several VIDA devices from the same app at the same time. The VIDA Web GUI Embedded Application available in 7 languages, eliminates the need for additional software installations, saving valuable time.



PULSO

New generation of digital remote wall panels

Ecler next generation of digital remote wall panels arrives in 2024 with 3 different models and an elegant minimalistic design. Featuring aluminum frame and capacitive TFT display, the new PULSO wall panels are the perfect choice to load the User Control Panels of VIDA Series, EclerNet, HUB Series and the upcoming EclerPLEX. The three models of 4", 5.5" and 10" are single unit EU electrical wall box and can manage PoE or external power supply.



PULSO Series	PULSO-4	PULSO-6	PULSO-10
Screen Dimension and resolution	4" Capacitive TFT 480x480	5.5" Capacitive TFT 720x1280	10" Capacitive TFT 1280x1800
Construction	Aluminium frame with Ecler laser printed logo (compatible with Standard EU 1-unit electric wall box)		
DC power supply	POE and external VDC power supply		

HADA Series

HADA Series of Networkable Amplifiers are the perfect choice for multiple types of set ups and a wide range of applications with intuitive control capabilities. This new Series incorporates Class D, Standby Mode, power factor correction and are ready to perform in high or low impedance lines, per couple of channels. The full family feature 4 outputs and DSP functionalities configured via

Ecler HADA DSP Manager including 10 band parametric EQ, multiband compressor, delay, limiter, a 4 by 4 mixer matrix to route the signals and saving or loading presets. In addition to the software option, output levels can be controlled via the front panel potentiometers, via remote controls using the rear panel GPI, or via TCP/IP from third party control systems.

Networkable Amplifiers

DSP



HADA Series	HADA-4B150	HADA-4B250	HADA-4B400	HADA-4B500	HADA-4B750
Inputs	4 analog input channels				
Outputs	4 Amplified Outputs Output mode selection by channel pairs Lo-Z/Hi-Z, 70V/100V, 4Ω/8Ω by HADA DSP Manager Software				
Max output power @ 4Ω Single Channel Driven @ 1kHz	125W	250W	400W	500W	750W
Max output power Bridge @ 8Ω All channel driven @ 1kHz	250W	500W	800W	1000W	1500W

EDGE-SB110P

Ultra compact subwoofer

Powered

Breaking the limits of powerful bass sound in a compact size EDGE subwoofer is perfectly designed for small available spaces like underneath restaurant seats or wall-mounted in a corner with the included bracket. This powered subwoofer of 178 mm deep incorporates a 10" driver, 50Hz to 150Hz variable low pass filter, phase inverter and an amplified power output of 150W.



EDGE	EDGE-SB110P
Woofer / tweeter	10"
Amplifier Power Output (Powered)	150W @ THD < 0.5%
Variable LPF	50Hz - 150Hz

AURA Series

AURA Series has been designed for simpler installation set ups. All models are built with the highest robustness for long lasting performances with special power supply circuitry designed for optimized electrical consumption and are 100%

silent featuring convection cooling system. AURA Series also features the possibility of linking channels to the first input by selecting it on the rear panel, auto stand-by, overload and thermal protection, PFC and anti-clipping system.

Commercial Amplifiers

Adjustable Auto Stand-by Level



AURA Series	AURA-2L150	AURA-2H150	AURA-4L150	AURA-4H150	AURA-8L150
Inputs	2 analogue inputs		4 analogue inputs		8 analogue inputs
Output configuration	2x150 W RMS @ 4 Ω	2 x150 WRMS @ 70V / 100V	4x150 W RMS @ 4 Ω	4 x150 WRMS @ 70V / 100V	8x150 W RMS @ 4 Ω

KICK-SB28

Designed for bass perfection

Vibration-free

As the first Ecler outdoor subwoofer, the new KICK-SB28 features 2x8" woofers perfectly positioned to maximize the low frequency response while reducing the vibrations on the acoustic enclosure. It delivers 700 WRMS at 4Ω ready to be wall-mounted with the included bracket or positioned vertically and horizontally when needed.



KICK	KICK-SB28
RMS power / Peak power	700 W RMS / 2800 W Peak
Woofer / tweeter	2x8"
Nominal Impedance	4Ω

Column loudspeaker MIA Series

Mini In-line Array

MIA Series of column loudspeakers incorporates an elegant, unique and compact design built in a single aluminium piece to reduce components vibrations. Both models are available in black and white colour, are IP44 graded ready for outdoor applications and are ready to work for high and low impedance lines. The two columns behave as a mini line array with the disposition of 8 drivers per column and the possibility of working in 16Ω or 64Ω by selecting them behind the logo located in the grill just like the NIMBO Series. As a highlight, the incredibly versatile smart pan and tilt bracket made out of stainless-steel permits adjusting the height at any point of the length of the column.

MIA Series	MIA-81	MIA-82
RMS power / Peak power	40 W RMS / 160 W Peak	150 W RMS / 600 W Peak
Woofer / tweeter	8 × 1,5" driver	8 × 2,5" driver
Nominal Impedance	16Ω / 64Ω	16Ω / 64Ω



Sound to be seen NIMBO Series

Premium performance

NIMBO Series is a premium performance loudspeaker family featuring outstanding sound quality. Suitable for outdoor applications, with a compact and cloud-inspired design, (result) of Ecler's engineering prowess. The three models available can be personalized to the customer's colour preferences. The whole Series includes the robust VEASY wall bracket, allowing tilt and swivel adjustment using a single screw.



NIMBO Series	NIMBO-14	NIMBO-24	NIMBO-26
RMS power / Peak power	40 W RMS / 160 W Peak	80 W RMS / 320 W Peak	140W RMS / 560 W Peak
Woofer / tweeter	4" / 1" Silk Dome Tweeter	2×4" / 1" Silk Dome Tweeter	2×6" / 1" Silk Dome Tweeter
Nominal Impedance	8Ω	4Ω / 16Ω	4Ω / 16Ω



ZEN-15

The new ZEN-15 in-ground loudspeaker with an elegant stone shape seamlessly blends the world of audio technology with the aesthetics of nature. Crafted to resemble a rugged, weathered stone, this discreet outdoor audio solution effortlessly integrates into outdoor environments, providing a harmonious balance between functionality and visual appeal.



Elegant nature design loudspeaker

Outdoor

ZEN-15	
RMS power / Peak power @ 8Ω	70 W RMS / 280 W Peak
RMS power / Peak power @ 100V	60W RMS / 240W Peak
Woofer / tweeter	5,25" / 1"
Nominal Impedance	8Ω 70/100V

**Made in Barcelona.
Thinking forward. Products
living forever. Trustfull
service. Ergonomics and
design. A green brand.**

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