

SONORA

**SERVICES** 

Petit-Flon 31 - Le Mont/Lausa



a complete solution in a minimalistic design package



## Description

Azimut-KAMUT2V2511 is the ultimate and powerful system to encourage our clients needs of every kind. Composed of two

Vyper-K V25 II, an ultra-compact Truffle-KTR26, a 14x14x2 Kommander-KA021 amplifier and a covert remote control, this Azimut is a complete audio solution in a small package.

In addition to balanced analog inputs and fiber optical input, the Azimut boasts plug and play capabilities with Bluetooth connectivity, USB ports and mini jack input. Like the all the latest K-array electronics can be controlled remotely with any software capable of communicating on the network via REST (Representational State Transfer) commands, which is a low-level data transmission system that uses the common HTTP protocol(APis interface communication). Furthermore, this system is perfect for domotic solutions and compatible with preexistent controls systems, like CRESTRON, CRESTRON HOME, CONTROL 4, Q-Sys, and many more.

Housed in a durable and resistant aluminum enclosure, with new finishes with the latest Vyper-KV25 II, the, high-efficiency 4 x 1" driver units have neodymium magnet structures and suspensions engineered for maximum linear excursion and minimum residual transducer noise. The Vyper-KV25 II, grater sisters of little Lyzards, produce an impressive SPL and have a very wide horizontal coverage keeping a compact and discreet design. In this system they are perfect integrated with the Truffle-KTR26, to provide the low-end in sub and bass range, piloted by the compact and powerful KA021 an amplifier from KA series. This complete system KAMUT2V25 II is our latest solution especially for bars and restaurants with live music in the background, or every kind of sound system installation where elegant is a feature not to be left behind. This system is the particular piece of sound designed to perfectly fit in the sails and furnitures. The sound easily became an indispensable mark.









## Viper-

Technical Specifications	
Туре	Line Array
Transducers	4 x 0.5" Neodymium magnet woofers
Frequency Response <sup>1</sup>	500 Hz - 18 kHz (-6 dB)
Max SPL <sup>2</sup>	98 dB (peak)
Coverage	V. 40° I H. 140°
Power Handling	15 W
Nominal Impedance	16 Ω
Connectors	22 x 100 x 11 mm (0.9 x 3.9 x 0.4 in)

Handling & Finishes	
Material	Aluminum
Color	Black, White, Custom RAL
Finishes	24K Gold, Rose Gold, Antique Gold, Polished
IP Rating	IP64
Dimensions (WxHxD)	22 x 100 x 11 mm (0.9 x 3.9 x 0.4 in)
Weight	0.059 kg (0.130 lb)

<sup>1</sup> With dedicated preset.

 $^{\rm 2}\,$  Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 8 m then scaled at 1 m.

## Kommander-KA02 I

Technical Specifications	
Туре	4ch switching mode, Class D Amplifier
Output Power <sup>1</sup>	4 x 50 W @ 4 Ω
Frequency Response	20 Hz - 20 kHz (±1 dB)
Built-in DSP	Grouping, equalization, limiters, routing, level, loudspeaker presets
MAINS operating range	Dedicated AC/DC power adapter 100-240V ~ AC, 50-60Hz input / 24V, 4 A
Impedance	minimum 4 Ω (2 Ω PBTL)
Protections	Over Temp. (Power Limiting – Thermal Shutdown), Short Circuit/ Overload Output Protection, Power Limiting, Clip Limiter/ Permanent Signal Limiter, High Frequency Protection
Power Consumption	20 W @ 4 Ω load, 1/8 Rated Power (Pink Noise)

Handling & Finishes		
Material	Aluminum	
Color	Black	
IP Rating	IP20	
Dimensions (WxHxD)	430 x 89 x 305 mm (17 x 3.5 x 12 in)	
Weight	3.8 kg (8.37 lb)	

<sup>1</sup> EIAJ test standard <sub>Notes:</sub>

Notes: Passive loadspeakers require dedicated presets loaded onboard K-array amplifiers. New materials and designs are introduced into existing products without previous notice. Present systems may differ in some respects from those presented in this catalog.

## Rumble-KU44-2

Technical specifications	
Туре	Passive subwoofer
Transducers	2 x 4" neodymium magnet woofers 2 x 4" passive radiator
Frequency Response <sup>1</sup>	45 Hz - 150 / 500 Hz (-6 dB)
Max SPL <sup>2</sup>	116 dB (peak)
Rated Power	120 W
Coverage	Omni
Nominal Impedance	2Ω
Connectors	4PIN euroblock connector (included)

Handling & Finishes	
Material	Stainless Steel
Colors	Black, White, Custom RAL
IP Rating <sup>3</sup>	IP64
Dimensions (WxHxD) <sup>4</sup>	(W x H x D): 500 x 116 x 100 mm (19.7 x 4.6 x 4.0 in)
Weight	5.9 kg (13.0 lb)
Finishes With dedicated preset	24K Gold, Rose Gold, Polished Steel, Brushed Steel

With dedicated preset.

<sup>2</sup> Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 8 m then scaled at 1 m.

<sup>3</sup> More complete water protection with K-UIP4, more complete feature with K-WF44 accessory not included

<sup>4</sup> Removable rubber feet not included.

Connections and Remote Control		
Input	4x BAL input: Euroblock 1.5/ 3-ST-3.81, 3.5 mm jack unBAL analog stereo AUX input, TOSLINK optical input	
Output	2x Euroblock 2,5/ 4-G-5,08	
Digital	4x USB-A 2.0, 1x RJ45 Ethernet, Bluetooth 4.1 Low Energy, Wi-Fi IEEE 802.11 b/g/n	
Remote Control	Wi-Fi dedicated K-array Connect mobile app Ethernet wired K-framework3 multiplatform design and tuning software	
Compatible Control Systems	CRESTRON, CRESTRON HOME, Q-SYS, CONTROL4, AMX by HARMAN	

