

# ***Azimut***

Minimalist design,  
maximum connectivity



## **Azimut**

A complete audio solution  
in a minimalist design package

Invisible solutions are at the heart of the K-array brand. To meet clients' ever-changing needs, we often need to change direction to align with our true north, which is why we created the Azimut.

To accommodate the demands of architects and designers who need a professional audio system without compromising the aesthetics of their project, the Azimut systems are the most discreet audio solutions featuring easy-to-control, high performance technology designed to benefit the end user.

Including two mid-high loudspeakers, a subwoofer and an amplifier, the Azimut is a complete audio solution in a miniature package.

The Azimut boasts plug and play capabilities with Bluetooth connectivity, USB ports and mini jack input.

Hundreds of thousands of songs are available to you through onboard Spotify and Web Radio streaming by connecting to Wi-Fi using the system's onboard software.

The dedicated Azimut app, which is available for download on GooglePlay and the App Store, provides the possibility to manage all the functions of the amplifier, from sound source selection and playlist management to graphic equalization and multi-room network setup.

The Azimut line – comprised of the Azimut-KAMUT2L, Azimut-KAMUT2L1, Azimut-KAMUT2L14 and Azimut-KAMUT2V25 – is designed for a variety of intimate environments.



### ***Azimut-KAMUT2L1***

A complete audio system in an invisible profile  
with 1.5" mid-high speakers



### ***Azimut-KAMUT2L14***

A complete audio system in an invisible profile  
with 10" mid-high speakers



### ***Azimut-KAMUT2V25***

A complete audio system in an invisible profile  
with 25cm-long line arrays



## Azimut-KAMUT2L1

A complete audio system in an invisible profile with 1.5" mid-high speakers

The most inconspicuous system of the discreet line is the Azimut-KAMUT2L1 composed of two 1.5"-long Lyzard-KZ1 loudspeakers, an ultra-compact Truffle-KTR24 subwoofer and a 14x14x2cm Kommander-KA02 amplifier.

The two mini Lyzard-KZ1 mid-high speakers are virtually invisible with one 0.5" transducer that delivers homogeneous coverage with crystal clear audio and are extremely light thanks to its durable and resistant aluminum enclosure.

The remainder of the system was designed to remain hidden from view: the Truffle-KTR24 subwoofer has an 8"-long cylindrical speaker box with one 4" speaker on each side, making it easy to hide on shelves, under tables and wherever they can remain unseen.

And the Kommander-KA02 amplifier has a 4-channel Class D module and allows an extended configuration of up to six additional Lyzard-KZ1 loudspeakers and another Truffle-KTR24 sub. And when more rooms are equipped with the Azimut system, a LAN network can be created to control them all at once by selecting one system as master and the others as slaves.

The Azimut-KAMUT2L1 is designed for discreet use in a variety of intimate environments where high-quality background music is needed in a compact form, such as museums and small retail stores.



## Azimut-KAMUT2L1

A complete audio system in an invisible profile with 1.5" mid-high speakers



Subwoofer

### Truffle-KTR24

The source subwoofer has a frequency range of 45 Hz to 150 Hz and is comprised of a single 4" driver with passive radiators.

Easy to conceal, the Truffle-KTR24 has an 8"-long cylindrical speaker box equipped with one 4" active driver on one side and one 4" passive speaker on the other side, making the box a perfect omnidirectional low-end source.



Speakers

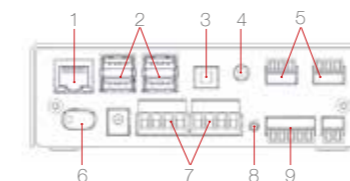
### Lyzard-KZ1

Needless to say, the loudspeaker is astoundingly small forming a class of its own. In fact, the mini Lyzard measures 2 x 3.5 x 2 cm and weighs only 23 grams. However, the audio performance remains uncompromised with a 0.5" long excursion driver. An innovative sound experience, the high-efficiency driver, which covers an impressively wide frequency range, has a neodymium magnet and suspensions engineered for maximum linear excursion and minimum residual transducer noise.



Amplifier

### Kommander-KA02



- 1. Ethernet in
- 2. USB in
- 3. Optical in

- 4. Aux in
- 5. Analog balanced in
- 6. On/Off

- 7. Power out
- 8. Wi-Fi On/Off/Reset
- 9. GPIO



## Azimut-KAMUT2L14

A complete audio system in an invisible profile with 10" mid-high speakers

The most versatile system of the discreet and scalable line is the Azimut-KAMUT2L14 composed of two 10"-long Lyzard-KZ14 loudspeakers, an ultra-compact Truffle-KTR25 subwoofer and a 14x14x2cm Kommander-KA02 amplifier.

The two Lyzard-KZ14 mid-high speakers are virtually invisible with four 0.5" transducers that deliver homogeneous coverage with crystal clear audio.

The remainder of the system was designed to be hidden from view: the Truffle-KTR25 subwoofer has a 10"-long cylindrical speaker box with one 5" speaker on each side, rendering them easy to remain unseen.

And the Kommander-KA02 amplifier has a 4-channel Class D module and allows an extended configuration of up to six additional Lyzard-KZ14 loudspeakers and another Truffle-KTR25 sub. And when more rooms are equipped with the Azimut system, a LAN network can be created to control them all at once by selecting one system as master and the others as slaves.

The Azimut-KAMUT2L14 is designed for applications where high-quality background music is needed in a compact form, such as retail, lounges and restaurants.



## Azimut-KAMUT2L14

A complete audio system in an invisible profile with 10" mid-high speakers



Subwoofer

### Truffle-KTR25

The source subwoofer has a frequency range of 45 Hz to 150 Hz and is comprised of a single 5.25" driver with passive radiators.

The Truffle-KTR25 has an 10"-long cylindrical speaker box with a 5.25" active driver on one end and one symmetrical 5.25" passive speaker on the opposite side, making the box a perfect omnidirectional low-end source.



Speakers

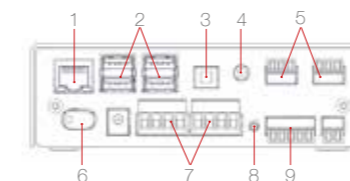
### Lyzard-KZ14

The Lyzard-KZ14 has resistant enclosure milled from a single bar of aluminum containing four 0.5" long excursion, full-range drivers housed in a sleek frame. The high efficiency drive units have neodymium magnet structures and suspensions engineered for maximum linear excursion and minimum residual transducer noise. This miniature, slim column is only 10 cm tall and 2.2 cm wide yet delivers clear audio with an amazing output of 92 dB continuous.



Amplifier

### Kommander-KA02



- 1. Ethernet in
- 2. USB in
- 3. Optical in

- 4. Aux in
- 5. Analog balanced in
- 6. On/Off

- 7. Power out
- 8. Wi-Fi On/Off/Reset
- 9. GPIO



## Azimut-KAMUT2V25

A complete audio system in an invisible profile with 25cm-long line arrays

The largest system of the discreet line is the Azimut-KAMUT2V25, designed for when more power and a longer throw is required from an invisible profile, composed of two 25cm-long Vyper-KV25 loudspeakers, an ultra-compact Truffle-KTR26 subwoofer and a 14x14x2" Kommander-KA02 amplifier.

The two Vyper-KV25 line array speakers contain four 1" cone drivers featuring Pure Array Technology to deliver homogeneous coverage with crystal clear audio. The high-efficiency drivers, which cover an impressively wide frequency range, have a neodymium magnet and suspensions engineered for maximum linear excursion and minimum residual transducer noise.

The remainder of the system was designed to stay hidden from view: the Truffle-KTR26 subwoofer has a 12"-long cylindrical speaker box with one 6" speaker on each side.

And the Kommander-KA02 amplifier has a 4-channel Class D module and can extend a configuration to up to two additional Vyper-KV25 loudspeakers. And when more rooms are equipped with the Azimut system, a LAN network can be created to control them all at once by selecting one system as master and the others as slaves.

The Azimut-KAMUT2V25 is designed for larger rooms with higher sound requirements needed in a compact form, such as pubs, small conference and boardrooms, lounges and hotel lobbies.



## Azimut-KAMUT2V25

A complete audio system in an invisible profile with 25cm-long line arrays



Subwoofer

### Truffle-KTR26

The source subwoofer has a frequency range of 45 Hz to 150 Hz and is comprised of a single 6.5" driver with passive radiators. The Truffle-KTR26 has an 12"-long cylindrical speaker box equipped with one 6.5" active driver on one side and one symmetrical 6.5" passive speaker on the opposite side – perfect for an omnidirectional low-end source.



Speakers

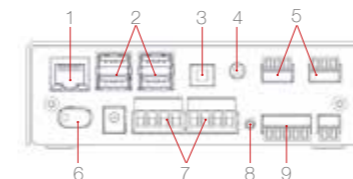
### Vyper-KV25

The Vyper-KV25 is a 25-cm-long passive line array comprised of four 1" neodymium magnet transducers housed in an elegant and resistant aluminum chassis. The Vyper-KV25 features two different values of impedance (8Ω – 32Ω), with the benefit of joining up to 8 units powered from a single amplifier channel at the 32Ω, being the perfect solution for small to medium venues. The Vyper is able to reproduce the whole vocal frequency range with high intelligibility and unparalleled directivity.



Amplifier

### Kommander-KA02



- 1. Ethernet in
- 2. USB in
- 3. Optical in

- 4. Aux in
- 5. Analog balanced in
- 6. On/Off

- 7. Power out
- 8. Wi-Fi On/Off/Reset
- 9. GPIO



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in a minimalist design package

## COLORS\*



Black  
**Lyzard-KZ1**



White



Black  
**Lyzard-KZ14**



White



Black  
**Vyper-KV25**



White

## APPLICATIONS

### Azimut-KAMUT2L1

small retail stores

museums

yachting

### Azimut-KAMUT2L14

retail

restaurants & cafes

yachting

### Azimut-KAMUT2V25

hotel & resorts

small conference & boardrooms

bars & lounges

yachting

\*only for speakers

## PREMIUM FINISHES\*



24K Gold



Polished



Brushed



RAL



24K Gold



Polished



Brushed



RAL



24K Gold



Polished

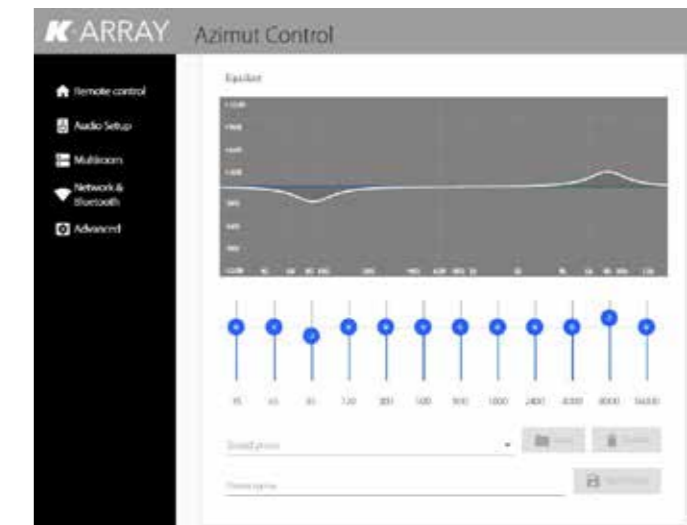
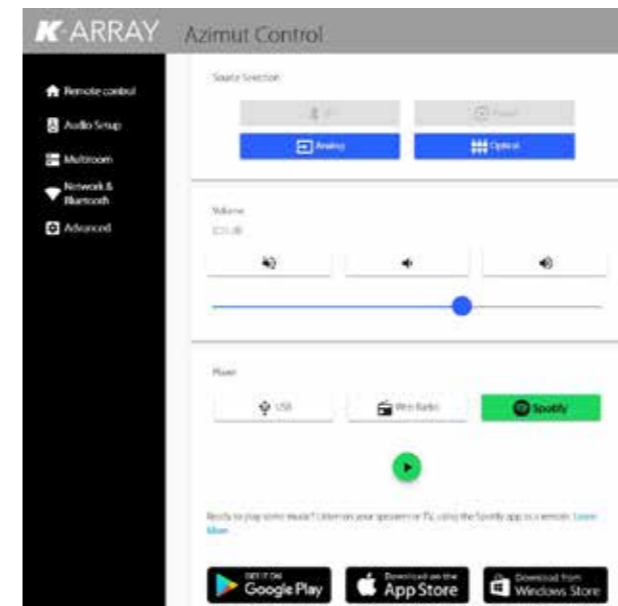


Brushed



RAL

## APP



## Azimut FEATURES

### Visually Discreet

For architectural reasons, a visually discreet audio system may be required to integrate seamlessly with the layout without compromising sound quality.

### Premium Finishes

Similar to high-end fashion accessories and jewelry, our products undergo the most advanced coating process for a more beautiful and lustrous look.

### Plug and Play

Easy to use and quick to install, our active systems are developed with the end user in mind. There is no need to manually configure the system; it's ready to go as soon as it's connected so simply switch it on.

### Color Customizable

We have the ability to customize your project by color matching your system to any RAL code to help you to better integrate the speakers into a wide variety of venues.

## Azimut TECHNOLOGY

### Multi-Room Setup

For applications that require audio coverage in multiple zones, we have designed a complete system that is capable of connecting all the speakers to one network.

### Pure Array Technology

Composed of closely-spaced, full-range sound sources, our line array elements feature demonstrate pure line array characteristics.

### Wi-Fi and Bluetooth Connectivity

With Wi-Fi and Bluetooth connectivity, users are able to stream preferred music directly from a mobile device, music library or from the web - providing access to hundreds of thousands of songs.



Designed and Made in Italy

K-ARRAY surl

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