

### Technical specifications for Källa

Dimensions (WxHxD)	350x69x350 mm
Weight	4.0 kg
Mains input voltage (autorange)	90-132 or 187-264 VAC
Mains fuses (on both live and neutral)	T3.15A
Nominal output level	1.57 Vrms
Frequency range	2 Hz to 20 kHz
DAC resolution	24 bit
Output impedance	300 $\Omega$
Power consumption	22 W

### Warning

This appliance must be earthed. Lethal voltages inside, do not open!  
No user serviceable parts inside. Refer servicing to qualified personnel. To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture. Never use an appliance with a damaged power cord, as there is risk of lethal shock. Clean using a damp cloth only. Do not stack with Lejonklou amplifiers, because the grey feet leave permanent marks on the paint of the unit below!

The power cord is internally colour marked as follows:

Europe/UK: Live=Brown, Neutral=Blue, Ground=Green/yellow

North America: Live=Black, Neutral=White, Ground=Green

CE Declaration of conformity:

This appliance follows the directives 2014/35/EU (LVD), 2014/30/EU (EMC) and 2014/65/EU (RoHS).



### Contact information

Lejonklou HiFi AB  
Nedre Slottsgatan 18  
753 09 Uppsala  
Sweden  
Website: [www.lejonklou.com](http://www.lejonklou.com)  
Email: [info@lejonklou.com](mailto:info@lejonklou.com)  
Tel: +4670 558 0549

# LEJONKLOU

## *Källa digital music streamer*

### *User manual*

**Thank you for buying Lejonklou Källa!**

Please read this manual carefully before using it.



**Start** by connecting an Ethernet cable between the router of your local network and Källa. Make sure **there isn't excessive strain** on Källa's Ethernet port. It's often beneficial to have a network switch (e.g. Netgear GS-108T) in between the router and Källa. We recommend that the Ethernet cables are kept as short as possible, but never shorter than 2.5 m.

Never connect Källa directly to the modem that provides you with internet. Connect it to the router, which has a firewall that protects Källa from being accessible from the internet.

**Next** you connect the line level outputs of Källa to one of the inputs of the pre, or integrated, amplifier in your HiFi system. Use a good pair of unbalanced interconnects.

Make sure the RCA connectors are pushed all the way in, but **beware of using excessive force** as you might cause cracks in the circuit board. If connectors are too tight (which is a common problem) or too loose, the music will suffer.

If you need advice on how to adjust your connectors for optimal pressure, please contact us, your dealer or our popular forum on the internet! There you can also find tips on how to further elevate the musical performance of your Källa.

**Last**, connect the power cord between Källa and the same power strip that powers your HiFi system. We strongly recommend that you **use the supplied power cord** and don't replace it with anything else. It's the best cord we've found.

On European models, make sure the **live** phase of your power socket is on the same side as the **x** in the name **Voxel** printed on the pin side of the power cord plug. This will result in a weaker electrical field around the power supply inside Källa, which improves sound quality.

If you are using a network switch, power it from a different strip than the one powering Källa and your HiFi system.

**Now**, switch on Källa. When it has established a connection with your network, a short melody will play in your speakers. Källa is now selectable from any iOS, iPadOS, macOS or tvOS device connected to your local network (by WiFi or cable).

**We highly recommend** that you set your Källa to 'Fixed IP', as this will improve the music significantly. Please visit the Källa page on our website for instructions on how to do this.

**We hope you will enjoy listening to music with your Källa!**

If you encounter any problems with it, please contact your retailer or Lejonklou directly.