

DEMOGRAF AUDIO · CLIENT SYSTEM

Ariadne

Demograf Audio Cassandra MkII floorstanding loudspeakers with the Helios MkII G-811 tube amplifier, the Hector transformer preamplifier and the Ulanor PC streamer.

Made by Dmitriy Gubchenko. Every unit ships with a Manufacturing Record stating its country of origin and a bill of materials.

The system

A client system pairing Demograf Audio Cassandra MkII floorstanding loudspeakers with the Helios MkII G-811 tube amplifier. The Hector transformer preamplifier sets the volume, and the Ulanor PC streamer serves as the source. It is photographed in the owner's listening room, with the components on two wooden racks.

A system one of our clients has built around Demograf Audio components, photographed in their own listening room. Every component is built to order and can be ordered on its own.



The components



CASSANDRA MKII FLOORSTANDING LOUDSPEAKER

Cassandra MkII

Time-aligned two-way floorstanding loudspeaker with BEAG HX-302 cobalt drivers, 95 dB, down to 28 Hz

Frequency response	28 Hz – 20 kHz
Sensitivity	95 dB
Impedance	10–14 Ω

demografaudio.com/loudspeakers/cassandra/



HELIOS MKII G-811 TUBE AMPLIFIER

Helios MkII

Class A single-ended integrated amplifier on G-811 triodes, 15 W

Output tubes	2 × G-811
Power per channel	15 W
Circuit	Class A

demografaudio.com/amplifiers/helios/



HECTOR TRANSFORMER PREAMPLIFIER

Hector

A transformer-volume preamplifier in two versions: tube or solid-state

demografaudio.com/amplifiers/hector/



ULANOR PC STREAMER

Ulanor

Fanless audio computer with a Pinkfaun PCIe bridge and linear power supply — up to DSD1024

Maximum resolution	DSD1024 / PCM 768 kHz

demografaudio.com/digital/ulanor/

In the room













Build, warranty & delivery

- Built individually, to order. A 50% deposit places the unit in the build queue.
- Build time is six months or more, depending on the configuration and the queue.
- One-year warranty; after it, paid repair. Every unit ships with its own measurement report.
- Configuration, prices in your currency and the seller for your country: demografaudio.com

How is it delivered?

Shipping and insurance are paid by the buyer and shown as a separate line in your quotation. Every unit is packed for long-distance transport in heavy-duty flight cases and a wooden crate.

Mains voltage

Every piece of gear can be built for 100 V, 120 V or 230 V mains with the matching plug (NEMA, Schuko or BS 1363 / Type G). Voltage is fixed at order time.

The path of an order

01 **Write to us** Tell us which model you are considering and what system it will serve. We answer within two working days.

02 **Consultation** We discuss your room, your sources and your listening habits by email.

03 **Queue deposit** A 50% deposit reserves your place in the build queue. Once we confirm the configuration, we send you an invoice for the deposit. Made to order: no returns except a defect we confirm. A video call with Dmitriy is included when an order has two or more items, and with every repeat order from a returning customer.

04 **Assembly** When your slot in the queue comes up, the build begins. We tell you the date, the unit number and an estimated month of completion.

05 **Measurement & balance** After final measurement you receive the report; the balance is due before shipping.

ORDER & CONTACT

Write to us on **demografaudio.com/contact/**: we answer within two working days. E-mail: **shop@demografaudio.com**.

On the site: **demografaudio.com/systems/#ariadne**

Made in Kazakhstan by Dmitriy Gubchenko · Ariadne system · 2026-10-28