### **Knoop Electronica Development**

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### **About KED**

Knoop Electronica Development (KED) is firmly founded on many years of experience in the development of high end audio AD & DA, DSP (hardware only) µControllers, PCI busses etc. As an example, KED developed, the hardware of the Atlantis II from Augan Instruments and Ardis Technologies (www.ardistech.com)

As state of the art electronics change so rapidly, KED constantly monitors the changes and developments in electronics. This ensures that your requirements are implemented by the latest techniques.

## What can KED do for you?



KED can design schematics and PCBs, select the most suitable components for the device's intended function, and implement them in the final design.

We can also design application software for µControllers as well as providing the development of FPGAs and LGAs, (for instance Atmel, Xilinx or Altera).

Often, many companys experience a temporary lack of resources to run all aspects of a project. In that event, KED is the ideal partner as it can function as an asset within a company's own development environment.

#### How we proceed

Customer requirements are the focal point of any design. The requirement specifications are fully met in accordance with all the applicable standards and regulations. The specifications are implemented carefully and traceably throughout the selection of suitable components, as well as in the design schematics.

# Other points of interest

KED facilitates in-house development, prototyping and prototype testing. KED cooperates with other production facilities for the production of limited

KED has excellent contacts with several PCB producers and assembly companies to produce larger numbers of products.



Regulations, standards and directives are maintained in all phases of development to assure total compliance.

## **Pricing**

KED will make a quote only after discussions with the client and the establishment of the specifications of the product to be developed. In addition, there is also a project duration timetable to agree upon as well as the possibility, if the nature of the project requires, an hourly rate. With long term projects, invoices will be sent on a regular base with a clear overview of the number of hours of the work in progress.