



Reference report

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About SIGMA

As a reputable system house in Saxony SIGMA Chemnitz GmbH operates as system integrator and partner of wellknown Providers in the IT sector. Our over 80 employees at the Chemnitz and Dresden sites form a competent team at the location Chemnitz. With expertise, competence and almost 30 years of experience we offer our customers reliable and powerful solutions.

About our Embedded Team

The Embedded Team of SIGMA Chemnitz works hardware, platform and processor independent and can refer to a large number of references around Windows Embedded, Embed-ded Linux and Android.

Our customers appreciate us as competent, innovative, and highly skilled partner, who will support you from the first problem analysis committed to the goal accompanied. Many years of project experience of our employees form the foundation for effective solu-tions on the latest state of the art technology.

Especially in the field of Windows Embedded we number amongst the last, who still provide development services for this purpose. For the assurance of quality-oriented services of our company work, we strictly follow a quality management system. Since 1996 we have been continuously certified according to DIN ISO 9001:2015.

Technical Facts

Operation system: • Linux Processor: • Xilinx Zyng®-7000-family

About our embedded service

Embedded operation system:connection cameras to FPGA

Connection of several special cameras



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About SIGMA Chemnitz GmbH

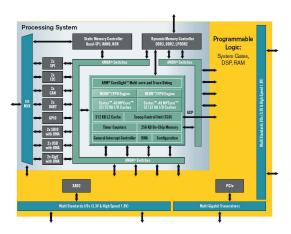
SIGMA Gesellschaft für Systementwicklung u. Datenverarb. mbH is an IT service provider operating on the market since 1990, which can comprehensively cover all areas of the operational software, hardware and automation landscape.

All of the approximately 80 employees are highly qualified, motivated and can refer to appropriate references.

The company consists of several business units, including AutoID / RFID solutions; embedded solutions; IT security and infrastructures; SAP midmarket solutions; and the consulting, software and development division.

About the project

SIGMA Chemnitz GmbH successfully realized a customer project to connect several special cameras to the FPGA of a SoC of the Xilinx Zynq®-7000 family (Dual Cortex A9 + FPGA SoC).





The result...

"The customer was impressed by the professionalism of the solution by the SIGMA developers and the achieved performance."