

Reference report

Contact person

Matthias Fischer

+49 371 2371-196 | +49 371 2371-150

Email: matthias.fischer@sigma-chemnitz.de

Internet: www.sigma-chemnitz.de/en

About SIGMA

As a reputable system house in Saxony SIGMA Chemnitz GmbH operates as system integrator and partner of well-known 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, Embedded 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 solutions 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:

- Windows 10 IoT Core

Processor:

- ARM i.MX8

About our embedded service

Embedded-Betriebssystem:

- Adaptation of the operating system Windows 10 IoT Core

Adaptation of Windows 10 IoT Core for iNET Engine of IFA mbH



www.ifa-mbh.com | www.inet-sensor.shop

About the IFA Ingenieursgesellschaft für Automation mbH

IFA mbH has been one of the innovative service providers for electronic engineering and switchgear construction since 1995. The company attaches particular importance to the requirements of its clients from industry, plant construction and water management and therefore offers comprehensive service as well as individual advice and support. Furthermore, IFA mbH is active worldwide in energy and environmental management projects in the field of measurement data acquisition.

Embedded operating system Windows 10 IoT Core adapted

SIGMA Chemnitz realised a customised adaptation of the embedded operating system Windows 10 IoT Core of the iNET engine for a service application, which is used to monitor and control plants.



This is what our customer says...

„The customisation of the Windows 10 IoT Core in accordance with our requirements was implemented quickly and competently by the embedded developers at SIGMA Chemnitz GmbH. We are thrilled.“

Martin Weinläder, Managing Director of the IFA mbH