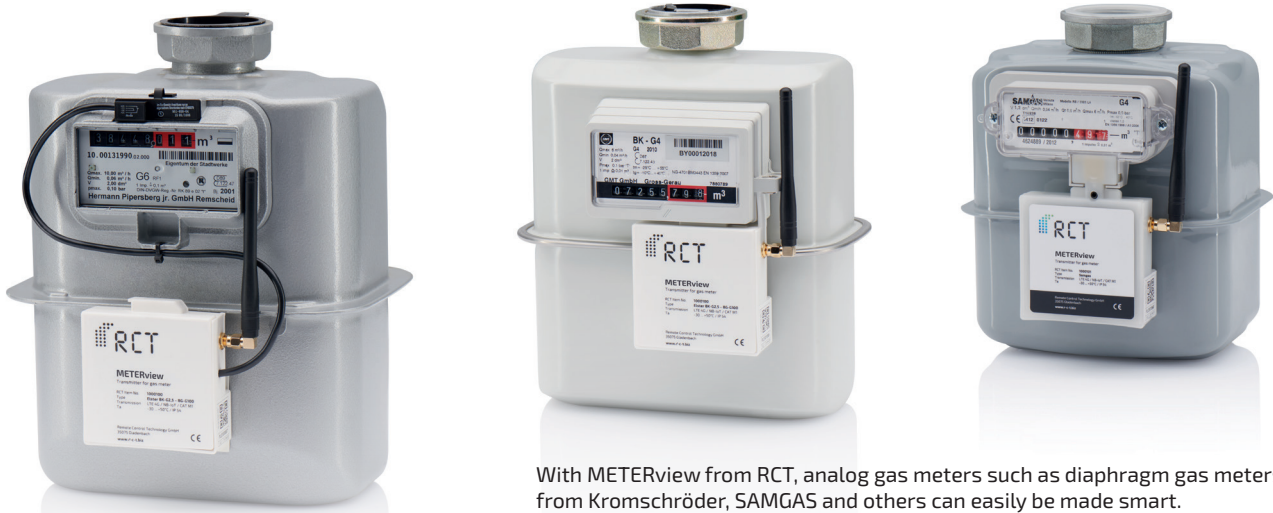# RCT

Installation service

Digitize gas meters and tanks with a simply upgrade

RCT Remote Control Technology GmbH
IoT service provider, developer and manufacturer
of smart monitoring systems

Remote Control Technology

RCT. Simplify monitoring.

With METERview from RCT, analog gas meters such as diaphragm gas meters from Kromschröder, SAMGAS and others can easily be made smart.

Simply digitize

During operation – without meter exchange!

The energy transition is in full progress. Energy suppliers are faced with a mammoth task: the installation of millions of digital meters for a wide range of applications such as gas, heat and electricity meters.

Solutions with the latest IoT technology are available - such as RCT's smart hardware and software solutions for gas meters and tanks. In order to benefit from the advantages of digitization even with analog gas meters already in operation, they only need to be retrofitted with RCT's METERview transmission unit.

The advantages: simple and quick installation during operation, without the need to replace the existing gas meters!

Remote Control Technology supports the digitization of gas meters and the smart monitoring of gas tanks.

The company from Gladenbach, Germany, provides with 30 years of experience and development work in hardware and software professional, rapid services for the installation and commissioning of IoT solutions.

Simply All-in-One!
• **Hardware**
• **Software**
• **Service**

Simply Plug & Play: With the LEVELview transmitter unit from RCT, gas tanks can be easily monitored remotely.

With RCT Monitor, all measurement data are immediately at a glance - cloud-based in the web app or with the mobile app.

Our service

Analog gas meters digital retrofit

While technologies for smart metering have long been available in the electricity sector, there is still a lot of catching up to do in the gas sector. With the **ex-certified RCT METERview** transmission unit, gas meters can be easily monitored remotely via **NB-IoT, CATM1, 4G and 2G transmission** via web and mobile app.

Best practice: tank monitoring

Energy provider relies on IoT technology from RCT

Supplying liquefied gas alone is no longer enough. Today, energy suppliers must offer their customers more - especially in the current energy crisis with resource shortages and rising prices. Smart, digital solutions are required that provide customers with maximum transparency in energy consumption. These are offered by Friedrich Rath GmbH & Co. KG from Langenburg, Germany. The liquefied gas supplier relies on the advantages of IoT-based monitoring systems from RCT for tank installations.

It all started with the digital monitoring of the company's own autogas filling stations in the region, so that they could be refilled in good time and not run dry. In the meantime, customers from industry and agriculture as well as private customers are also among the users. They benefit from precise knowledge of their filling levels, timely delivery by the energy supplier and thus - especially in the case of industrial customers - from the lack of production downtimes. The system is based on RCT's remote monitoring system LEVELview, which is installed on the tanks, and the web-based platform "RCT Monitor".

Your questions will be gladly answered:

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