

Transponder Technology Has a Name

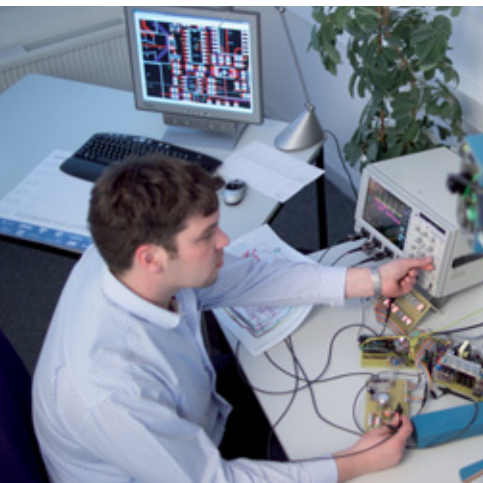


scemtec® – Leaders in RFID Technology



Our strength lies in having development and production under one roof

Founded in 1988, *scemtec*® has become one of the leading providers for electronic development and production of **RFID** equipment. *scemtec*® provides complete **RFID** solutions, developing and manufacturing a wide range of equipment – readers and antennas and associated equipment. The company has approximately 65 qualified experts with high levels of skill in electronic and electrotechnical specialist fields.



RFID – Innovative Applications Demand Innovative Hardware Solutions

scemtec® Transponder Technology GmbH has advanced engineering expertise and is highly specialised in the development of active and passive **RFID** identification systems. All skills required for the development of innovative **RFID** identification systems - from circuit development in high-frequency electronics to the creation of firmware for digital signal processors and microcontrollers – are available in-house.

In addition to **RFID** writers/readers, our high-frequency specialists also develop suitable **RFID** aerials and aerial systems for the *scemtec*® range. *scemtec*® has been supplying – proven **RFID** solutions for automatic identification for many years, particularly for specialised applications such as hazardous environment where there is risk of explosion.

We will be pleased to share our broad knowledge of **RFID** with you, to provide solutions to suit your own needs let our impressive list of references convince you!

Reliable RFID Products Require state of art Electronics

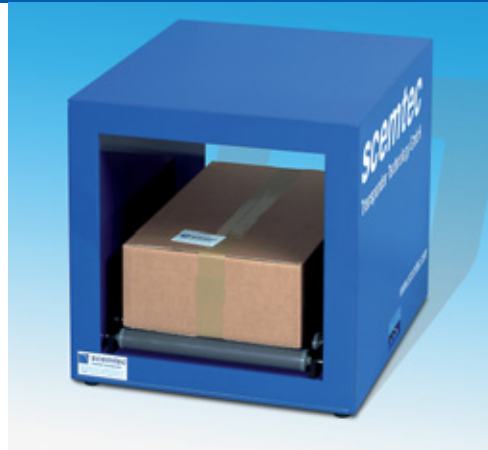
scemtec® identification systems are developed and produced to highest quality standards (with ISO certification) in-house by the company's own specialists in Germany. We concentrate on consistent quality and fast delivery for our customers. From automatic SMD production for **RFID** modules right through to the production of complex long range **RFID** systems in IP 65 housing, *scemtec* has the complete quality solution for you.

All products and developments can also be supplied according to individual, custom specifications,

Radio – Frequency – IDentification solutions



scemtec® RFID Midrange Reader – For an optimum price/performance ratio.



scemtec® 3D Aerial Systems – Efficient tunnel solution; RFID specialised aerial technology.



scemtec® Long Range RFID Electronics Systems – State-of-the-art automatic RFID identification.



scemtec® Aerial Multiplexer – Cost effective technically innovative control of RFID aerial systems.

Our standard products represent high-level expertise in **RFID**.



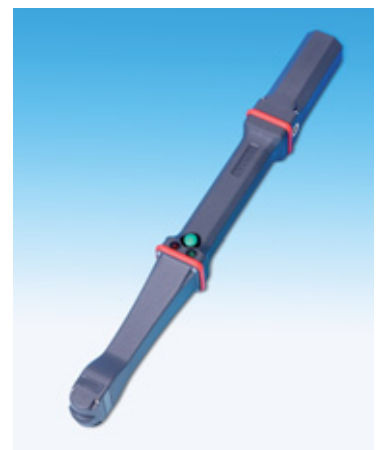
scemtec® Gate aerials – ideal for access control and effective anti-theft surveillance.



scemtec® RFID Reader (module variant) – Bespoke electronics to suit your needs

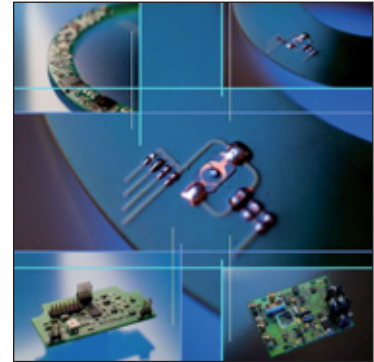


scemtec® Loop Aerials – Robust and proven performance for industrial applications.



scemtec® Handheld RFID Reader – Power-saving electronics and wireless data transmission (e.g. using Bluetooth).

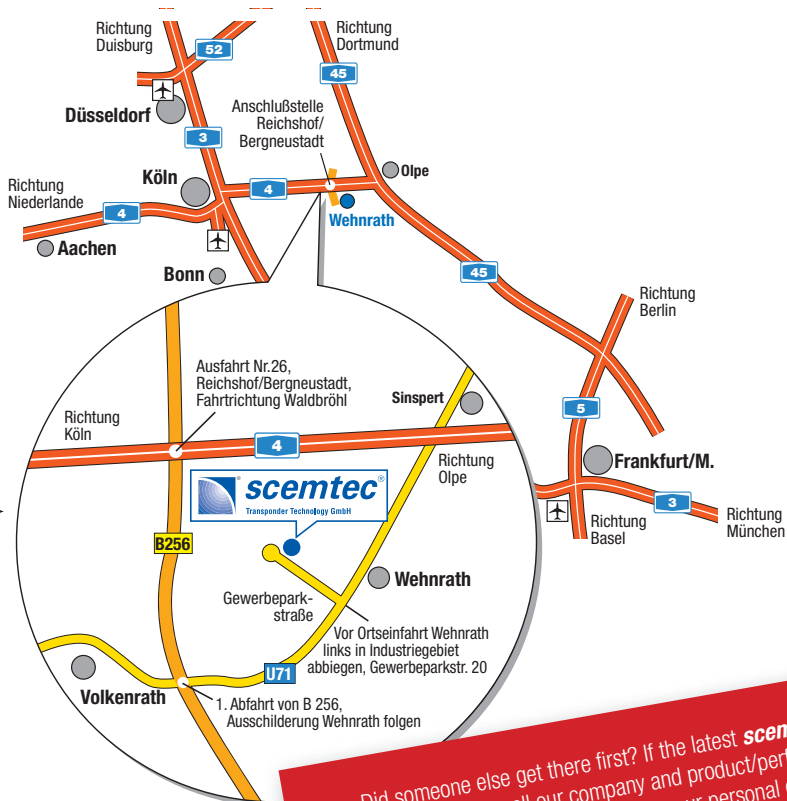
Visit the up-to-date scemtec Group Website



For all the latest information on scemtec products and performance, technical data and developments, facts and news, see:

www.scemtec.com

How to get to scemtec →



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