



mic3® RFID Transponder & TAGs on metal **TELID® RFID Sensors** iID® Read/Write Interfaces **Drivers & Software Tools** Starter & Development Kits **Smart RFID Applications** 



### RFID TRANSPONDERS

Technologies like coil-on-chip, wafer electroplating and micro packaging provide the basis for miniaturised as well as robust transponders. In microsensys, we possess the know-how of producing the world's smallest mic3® transponder as well as the first certified MINI-TAG on metal for the aviation industry.



## RFID SENSORs

TELID® is one product providing solutions to two challenges: a low power system combining most updated sensor technology with wireless RFID design. It provides established standard products for temperature measurement and can be customized for the measurement of pressure, humidity, force or other physical values.



RFID READ/WRITE UNITS
microsensys RFID interfaces guarantee best transmission between transponders and host computers. Especially simple and mobile solutions are created in-house by our highly qualified design team. These are best preconditions for creating customized RFID hardware solutions.



### **RFID DRIVERS & SOFTWARE**

Without software, automated data capture technology cannot generate the necessary customer benefit. For an efficient workflow, microsensys offers perfectly optimized RFID hardware drivers and software tools. Test our iID® driver engine.



# RFID STARTER & DEVELOPMENT KITS

Mobile, stationary or industrial use? Do you already have a basic idea in which environment you want to use RFID technology? We offer several starter and development kits including transponders and the matching readers to furnish you for our first testing series.



Since 1991, our ideas, innovations and investments have been focused on RFID technology. With a wide range of experience, microsensys develops and produces up-to-date and high-profile RFID components for the future. Based on a wide product platform we take on any challenge to realise the visions of Auto ID technology. Join us in microsensys with the trend of RFID.

You want to equip your boots for temperature measurement while climbing Mt. Everest? That is just one possibility for using our RFID technology. We offer a wide range of applications - and certainly the one you need.

For further information please do not hesitate to contact us. Of course you can also seek preliminary information from our company website www.microsensys.de.

We look forward to doing business with you.



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