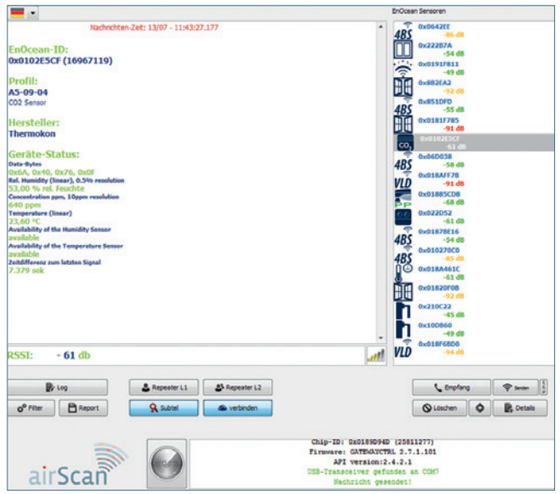
thermokon®

HOME OF SENSOR TECHNOLOGY

airScan

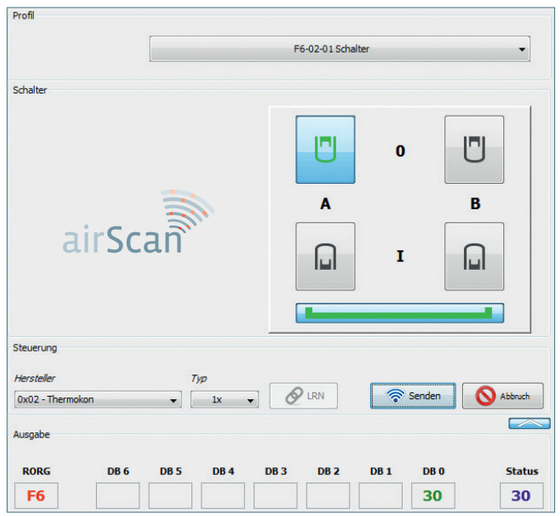
MEASURING AND MONITORING

MADE IN GERMANY



airScan illustrates signals in different display variants

Using the configurator the user is able to define telegram data for transmission



MEASURING AND MONITORING

Signal strengths are clearly displayed by a traffic light indication system (RSSI values) enabling a sound interpretation of the optimum mounting of transmitters and receivers.

airScan offers a structured platform on which all telegrams received are clearly listed and allocated to the corresponding product.

ADVANTAGES.

» Range planning and determination of optimal mounting position of transmitters and receivers

» Monitoring function for easy evaluation of RF telegrams

» Logging, repeater function, remote control

» Data export for further processing/analysis in CSV, XML or XLS data formats

» Generation and transmission of EnOcean telegrams

» Status survey of product ID, field strength and manufacturer of integrated products

» Support of EEP 2.6.3-Standard

airScan – **Generation of Telegrams**

» Using the configurator the user can take all EnOcean profiles from a predefined EEP selection

» airScan telegrams can be easily generated and transmitted immediately

airScan – **Professional Evaluation**

» Telegrams can be evaluated in detail (data bytes, RSSI values, sub telegrams etc.)

» Decoding of the measured value

» airScan logs and saves all telegrams received

» Automatic data recording to a FTP server or to an e-mail account and the possibility to export the data for evaluation

airScan – **Visual Display**

» Translation of all measured values

» Coloured symbols (traffic light system) or graphs indicate the signal quality or RSSI values of a telegram received

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