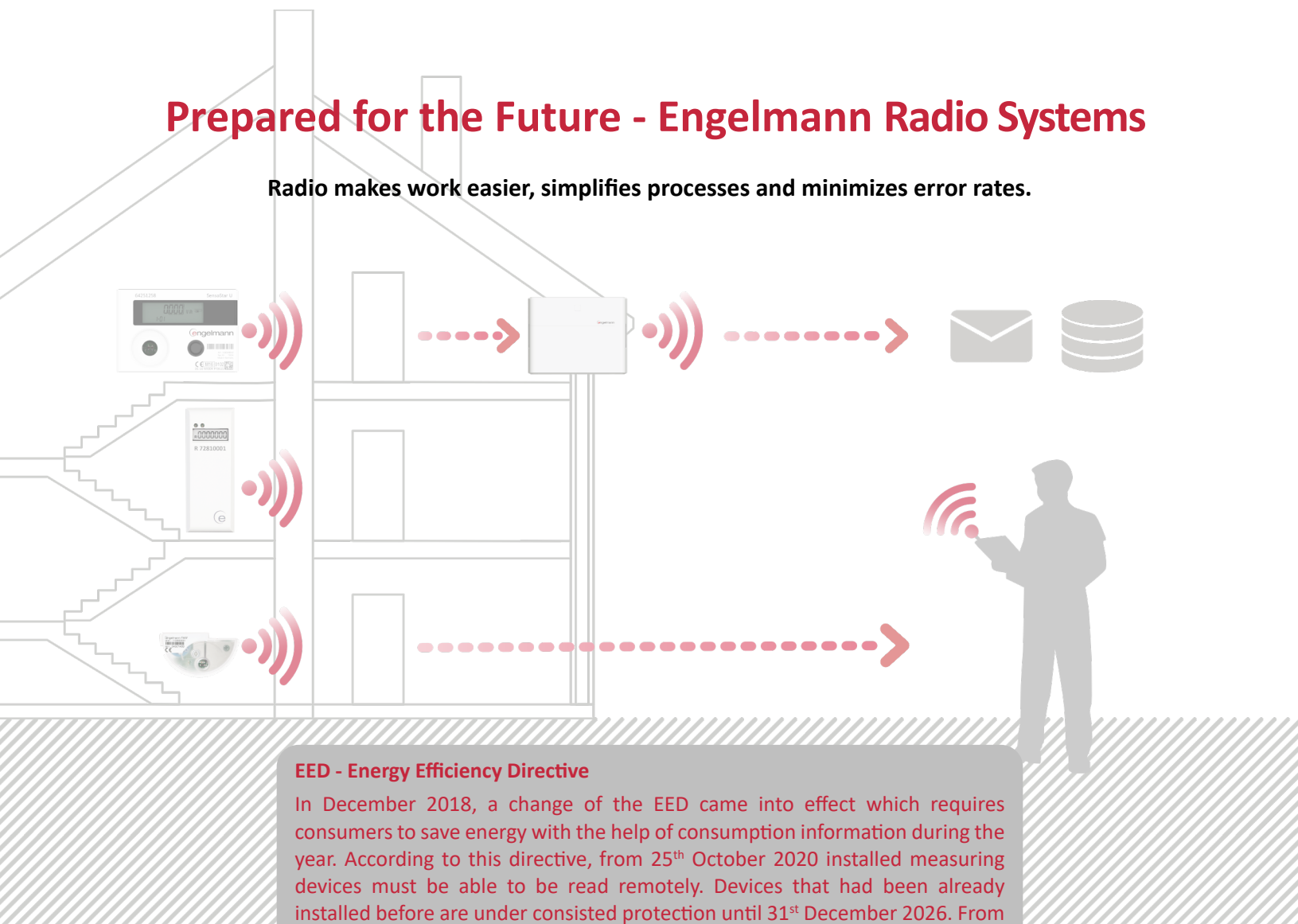


Prepared for the Future - Engelmann Radio Systems

Radio makes work easier, simplifies processes and minimizes error rates.



EED - Energy Efficiency Directive

In December 2018, a change of the EED came into effect which requires consumers to save energy with the help of consumption information during the year. According to this directive, from 25th October 2020 installed measuring devices must be able to be read remotely. Devices that had been already installed before are under consided protection until 31st December 2026. From 1st January 2027 only measuring devices that can be read remotely are allowed to be in use. In future, consumption values need to be provided multiple times per year.

Walk-By

Walk-by enables a mobile way of gathering data by radio. There is no need of appointments with the individual tenants or access to the apartments. Electronic data gathering also minimizes potential errors of manual data entry.

AMR - Automatic Meter Reading with Engelmann Gateway

Engelmann Gateway takes care of the automatic meter reading. Installed in the property, it gathers data and sends it to an FTP server or an e-mail address. Neither time nor costs need to be invested to visit the property. With data reading during the year, the equipment failures can be identified quickly and resultant estimates reduced.

Engelmann Connect System

The system unites walk-by and AMR. Both systems can be combined with each other. A property that is equipped with walk-by devices can be upgraded with a gateway anytime (without further parameterizing) and thus converted to an AMR solution.

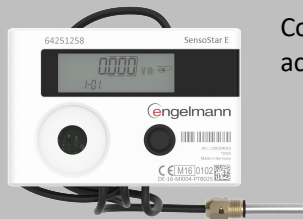
With data reading by radio, you comply with future legal requirements, reduce your expenditures and increase efficiency of your processes.

Switch to radio today in order to be prepared for the future.

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SensoStar



Compact meter for accurate measurements

SensoStar C



Versatile calculating device for combined heat meters

HCAle2



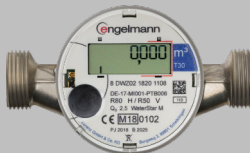
An electronic heat cost allocator with radio transmission of 15 month and half-month values.

Gateway



Data collector for easy remote meter reading

WaterStar M



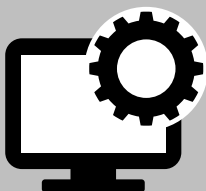
Electronic water meter for all common installation points with integrated wireless M-Bus communication interface

Smoke Detector



Smoke detector for complete remote inspection with integrated radio connection

Software Solutions and Accessories



For data reading and parameterizing meters

Engelmann

Engelmann Sensor GmbH
Rudolf-Diesel-Straße 24-28
69168 Wiesloch-Baiertal

Tel.: +49 6222 / 9800-0
Fax: +49 6222 / 9800-50
E-Mail: info@engelmann.de