

VERAUT GmbH was founded in 1989 in Linz/Austria and is specialist in data monitoring/logging, communication and process automation via wireless data communication technology like GSM/GPRS or RF-technology.

VERAUT's Automatic Meter Reading products are operated by a large number of international energy/water providers in countries like Austria, Germany, Switzerland, Argentina, Australia, Portugal, United Kingdom, etc.

VERICOM

Flexible, proven, fast and interoperable Smart Metering solution infrastructure with VERISM RF-modules (meter/repeater/master) and VERICOM data concentrator for data communication to existing IT-data center.

VERISM

Battery powered data logger with bi-directional data communication via self-configuring 868 MHz RF-mesh network.

VERIBOX - MINI / MICRO

ATEX ExZone 1 certified battery/electricity powered data logger with integrated GSM/GPRS communication.

VERAUT

VERAUT – Verfahrens- und Automationstechnik GmbH
A-4030 Linz, Siemensstr. 52

Tel.: +43 70 386361-0 | Fax: Ext.- 20 | e-mail: info@veraut.at | www.veraut.at



VERICOM

SMART METERING

Concept solution via 868 MHz RF-mesh network



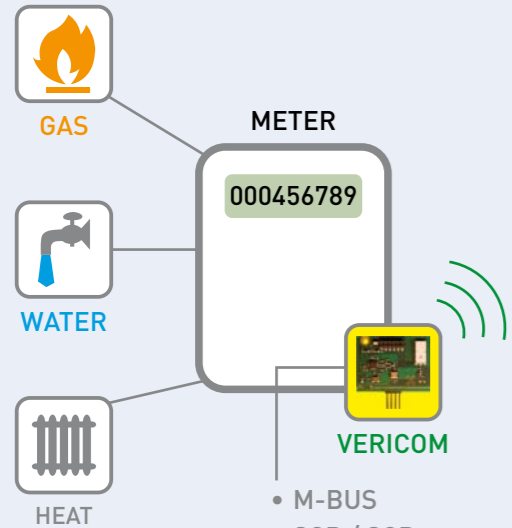
VERAUT

Meter - Gas | Water | Heat →

Functionality →→

Data Concentrator →→→

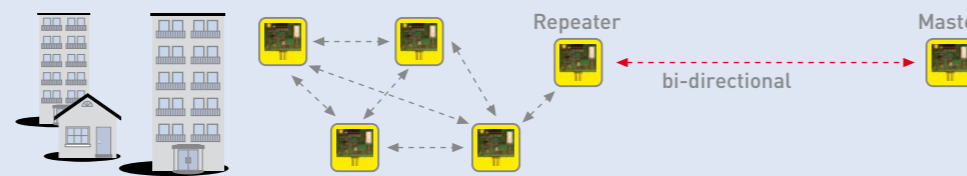
IT-Data Center



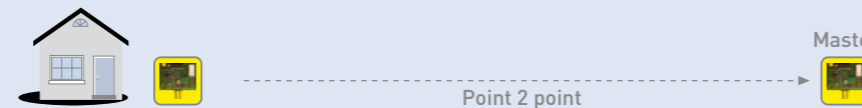
- M-BUS
- SCR / SCR+
- REED / PULSES
- Proprietary meter-protocol

- Hardware independent
- Add-On / integrated
- Battery powered (AA)

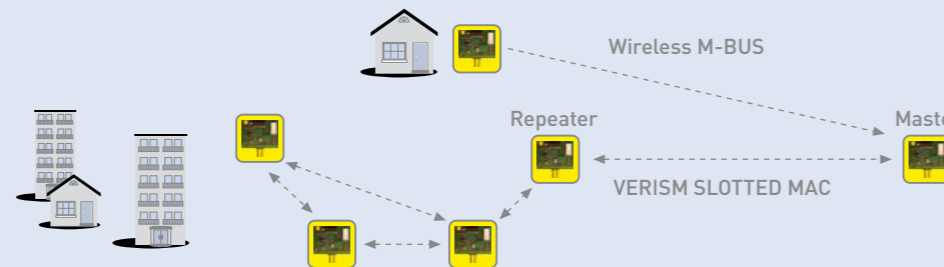
VERISM SLOTTED MAC MESHNETWORK



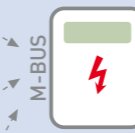
Wireless M-BUS



Combined System



VERICOM
DATA CONCENTRATOR
GSM / GPRS



ELECTRICITY METER



DATA LOGGER
MUC



VERICOM
DATA CONCENTRATOR

GPRS

PLC

TCP / IP

Wireless M-BUS

drive by / walk by

