



solvimus



Customer and Market Position

- solvimus is a leading solution provider for Embedded Systems and Communication Technology with a focus in Smart Metering

Application Solutions and Business Case

Application

- Data Concentrator for Smart Metering (868 MHz)
- Challenge Solved: Easy commissioning and reliable capturing/processing of meter data for energy management in large-scale installations.



Benefits of using the Radiocrafts module

- Fast to market, proven quality, VIP support
- Same footprint modules offering full flexibility to support various geographies and/or standards with a single PCB design
- Wireless M-Bus Protocol Embedded into the module = One-stop partner for HW and SW

Business

- Data concentrators for energy management and energy monitoring in large scale deployments for the global market.

End Equipment

MUC 500 W1 / MUC 500 W2



Currently deployed in the following countries:

- Europe
- Middle East

[Application page](#)

Resources and Collaterals

- [RC1180-MBUS3 Datasheet](#), [RC1180HP-MBUS3 Datasheet](#)
- Application Notes: [009](#), [021](#), [024](#), [026](#), [043](#), [045](#)
- Knowledge Base / Q&A: [Wireless M-Bus Knowledge Base](#)
- White Papers: [021](#), [018](#), [012](#), [008](#)
- Webinars: [Everything You Wondered About Setting Up A Wireless M-Bus Network](#)



[visit our product page on TI.com](#)

Quote: “Radiocrafts has been a long-time trusted supplier to solvimus. The radio module is a vital part of our data concentrator. In addition, using a readymade module simplifies the design, the production, test and maintenance, as well as radio certification of our product for fast-to-market rollouts.” – Remo Reichel, Technical Director