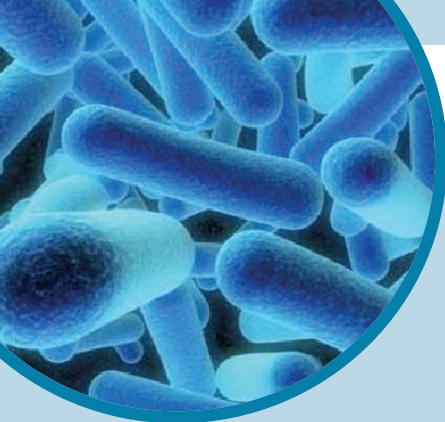


RADIO-TECH  
A HALMA COMPANY



**Experts In Wireless Technology**



**aquavision**  
innovation through creativity

Aquavision is a highly innovative, cost-effective and fully automated system that has been developed to assist Water Treatment. Facilities Management and Property Management companies to comply with current legislation and health and safety law.

Aquavision is the future for **wireless legionella control**.

## Key Benefits

- Maintenance free
- Wireless Solution / no cables
- Easily retro-fitted onto existing infrastructures
- Web based monitoring of multiple sites
- Reduced manpower and travel costs
- No investment in back office software required
- Automatically filled electronic log books
- Weekly flushing, to limit growth of Legionella
- Elimination of human error
- Transparent and structured basis for HSE audits

 [Want to know more? View the video on our website.](#)





If you need to economise within your business then our **remote energy monitoring system** is a must. After all, in most companies the second biggest expense after salaries is energy usage.

It is therefore very important to know exactly where that money is going and most importantly how you can save it!

The purpose of aM&T systems is to provide business' with a cost-effective and flexible way of identifying their base-line energy consumption and areas of high use, so that they can proactively target and quantify reductions and cost savings.

For many years, Radio-Tech has pioneered the development of multi-utility, RF based monitoring solutions that can drive in-house or 3rd party applications, via GPRS / Wi-Fi / Ethernet gateways, or Pulse / Modbus interfacing receivers.

We also have a suite of GPRS / SMS / PSTN Data Loggers.

## Key Benefits

- Maintenance free
- Wireless
- 2 km range exclusive licensed frequency
- Can be integrated into existing BMS or Modbus





At Radio-Tech, we understand that when choosing an **automatic meter reading system**, every utility has its own unique needs and expectations - shaped by the size of the metered area, available infrastructure, local topography as well as other factors.

Our extensive experience of working with utilities means we understand the specific needs and challenges. Through a consultative approach, we will prescribe a system that is best suited and tailored to meet your individual needs.

This 'Joint Vision' approach, ensures that we provide solutions that will drive efficiencies and accuracy, whilst also reducing costs and manpower, maximizing operator value and return on investment.

### **An Open System Approach:**

Our AMR solutions are built on an 'Open System' platform, enabling quick and easy integration into any existing infrastructure.

Use of standard interfaces such as pulse closure and inductive pulse technology, allows us to seamlessly integrate our **AMR** solutions with many types of mixed metering infrastructures, handheld PC's and software billing systems, ensuring that any existing investment in metering equipment is protected.

### **We Offer**

- ▶ Walk by
- ▶ Drive by
- ▶ Fixed Network





# observe

Building performance environmental monitoring

Radio-Tech's **environmental monitoring system** represents the latest innovation in **Wireless Building Performance and Energy Monitoring**.

Designed to meet the specification set out by the **Energy Saving Trust** in their document 'Evaluating Energy and Carbon Performance in the Retrofit for the Future Demonstrator Projects'.

Radio-Tech's products have been selected as the primary data collection system for both the Energy Saving Trust's Solid Wall Insulation field trials and Technology Strategy Board's Retrofit for the Future project.

Knowing that both internal and external conditions are key to fully understanding the dynamics and performance of a dwelling, our solution has a vast suite of wireless sensors that can be deployed anywhere throughout the property on a number of different sources. As our system is fully wireless and requires no field programming, it supports rapid deployment schemes and can be installed with minimal disruption to occupants. Once installed, it will provide remote visibility of all sensors installed within single or multiple dwelling projects via a single web-based interface.

Working with



**energy saving trust**<sup>®</sup>



Halma Water Management



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