



AN INNOVATIVE HARDWARE AND SOFTWARE SOLUTION WITH ONE SIMPLE OBJECTIVE - TO PROVIDE VISUALISATION OF ENERGY AND WATER USAGE TO HELP OUR CUSTOMERS REDUCE THEIR CONSUMPTION AND COSTS.

## YOUR ENERGY USAGE DATA IS JUST A CLICK AWAY...

All the energy usage data collected by Quadlog can be easily accessed through Quadlog's secure website with your own dedicated username and password. Consumption data – all securely stored on our own servers – is automatically updated with results which include information up to midnight the previous day.

This removes the burden of customers having to populate their own systems, thus giving them the time to concentrate on energy saving.

Data can be displayed in various time periods and can be viewed as kWh, Cost or kgCO<sub>2</sub>. There is also monthly and cumulative monthly data graphs with the option to set a percentage target based on last year's consumption, which is updated automatically so you can see how you are performing against last year.

Quadlog has been developed by our own in-house energy services team who are currently developing more features, including automated e-mail reporting for exceptions, connection from Excel to the Quadlog database for additional charting capability and reception type dashboards.



DATA - ANYTIME - ANYWHERE

### SUITABLE FOR...

- HOSPITALS/HEALTHCARE
- RETAIL
- EDUCATION
- MANUFACTURING
- COMMERCIAL PREMISES



KNOWLEDGE IS POWER AND WITH QUADLOG YOU CAN MAKE INFORMED DECISIONS ON HOW BEST TO REDUCE YOUR ENERGY AND WATER CONSUMPTION AND MAKE VALUABLE SAVINGS.

**Quadlog** has been specifically designed to provide complicated data in a clear and simple format, allowing customers at all levels to have an understanding of their consumption patterns, so that corrective measures can be implemented with immediate savings.

#### ADVANTAGES

- Monitor your energy and water consumption and use the data to make cost-cutting savings.
- Software allows data to be visualised to highlight consumption, cost and emissions.
- Day+1 data collected every 30 minutes, keeping you up-to-date with the latest information.
- Safe and secure accessibility from any computer with an internet connection.
- Dedicated service provides site surveys, hardware installation and secure data storage and visualisation.
- Energy Services Team monitors data for anomalies.
- Data access can be controlled at various levels, ranging from the supplier and regional office through to key clients.

#### WATER MONITORING

As well as monitoring water consumption at 15 or 30 minute intervals, Quadlog can be programmed to provide additional key information, including high flow alarm and/or battery level conditions.

#### GAS MONITORING

Gas logger installations will be carried out by C&F Quadrant's competent engineering team who have been trained to work within Zone 0 hazardous areas. The logger can be installed directly to the main utility meter (or sub-meter) and provide gas consumption in actual meter readings, 30 minute data and battery level conditions.

The logger will have all the necessary ATEX approvals to operate in Zone 0 areas, meaning that there is NO requirement for a 'Chatterbox'. Customers can therefore be assured that the installation is carried out safely and correctly configured to provide the essential information to help them take control of their energy.

#### ELECTRICITY AND HEAT MONITORING

C&F Quadrant plans to expand Quadlog to include electricity and heat monitoring, therefore making it an invaluable energy tool for all our customers energy needs.

**PROVEN SUCCESS** - C&F QUADRANT HAVE ALREADY PROVED HOW SUCCESSFUL WATER MONITORING CAN BE, WITH THE DETECTION OF A MAJOR LEAK WITHIN A FEW DAYS OF ONE INSTALLATION AND FINDING AN INCORRECT COUNTER ON ANOTHER METER, RESULTING IN A SIGNIFICANT REFUND FROM THE UTILITY SUPPLIER. JUST TWO OF THE SUCCESS STORIES.

## FOR ENQUIRIES

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