



Parasense

BY BACHARACH.

The Parasense platform Alerting and Analytics Solutions

The Parasense platform enables operations and facilities managers to achieve substantial gains in efficiency, reliability and asset performance across the entire estate.

With clear dashboards, powerful analytics and configurable alerts, the Parasense platform draws on live operating data to give you essential insights into refrigeration, energy, lighting, heating, ventilation and air conditioning (HVAC) and more.

The Parasense platform enables customers to identify substantial efficiency improvements and cost savings across their operations.

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Key features

- **Unified management platform** brings together insight and control of all your critical assets.
- **Fully browser based** system provides access to all your reports and data from any web connected device.
- **Smart alerting** notifies your team when genuine exceptions are detected, taking account of daily and seasonal cycles.
- **Cross-site view** allows you to compare like-for-like across all your premises and assets to identify under-performance.
- **Refrigerant and energy management** captures and presents all the information you need for cost saving and compliance.

Proven benefits

- Targeted **cost reduction**
- Tighter **management control**
- Extended **equipment life**
- Cost-effective, **predictive maintenance**
- **Reduced risk** of critical asset failure
- Proof of **environmental improvement**



Management by exception, with smart alerting and meaningful reporting

The Parasense platform provides the insights you need to understand how equipment and systems are performing across all your assets and premises. It gathers live operating data and applies sophisticated analysis to identify unusual behaviour, poor performance and situations that require immediate attention.

Through a secure web application, managers, staff and contractors can access appropriate data and tools, including dashboards, reports and analytics. A variety of 'roles' are available to define the scope of each group of users, both in terms of the premises that are visible to them and the data/reports/analysis they are provided with.

The Parasense platform can also provide instant alerts to the appropriate member of staff or contractor when it detects problems with specific equipment at different locations.

Performance management

The Parasense platform provides management by exception for all the critical assets in your business, tracking their performance against acceptable operating limits. It can monitor almost anything, from simple temperature and lighting circuits to complex operating data.

Refrigerant management

The Parasense platform manages the critical aspects of your refrigeration and HVAC systems, giving you the tools to ensure compliance, control costs and minimise the risk of failures. A suite of management reports are available for refrigerant leaks and gas usage for F-Gas compliance, as well as instant email alerts from the Parasense refrigerant gas detectors in the event of a leak occurring, reducing system downtime and costs to the operation of the business.

Energy management

The Parasense platform offers a comprehensive energy management suite, presenting managers with key performance indicators at a glance. It allows you to draw meaningful comparisons of different sites and maintainers, as well as managing energy benchmarks and targets.

For more information please visit www.parasense.co.uk



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