



Buildings costs can be the 2nd highest of all business costs. An integrated smart building energy management system connects with other systems eg. fire and security, protecting vital assets, enhancing efficiency, lowering costs and risks.

Control and monitor HVAC, lights, compressors, refrigeration etc online 24/7 optimising energy usage and slashing costs.



## Energy

Downtime costs for medium sized companies are

**c. £50,000**  
per hour.



## Lights

Efficient lighting management can cut costs by up to

**80%**



## HVAC

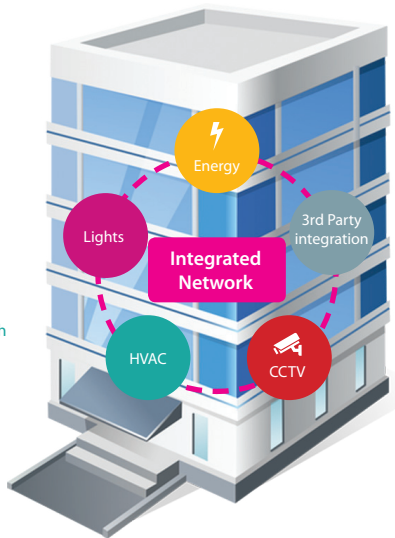
Energy monitoring combined with lighting, shading and power on demand can cut energy costs by up to

**20%**



## CCTV

Minimise response times with an integrated security system.



Energy management can reduce energy consumption by up to **20%**  
and water usage by **50%**.



Monitoring system connects to your water, gas and electric meters converting usage data into user friendly charts.

Accurate business energy and water usage profile is produced.

Energy consumption peaks can be forecast and consumption reduced by production scheduling.

Performance vs energy reduction targets can be accessed from anywhere over phone or tablet via internet.



Unusual event alerts identify leaks and breakdowns triggering automatic detection/repair to minimise costs/disruption.




Waste reduced by optimising energy usage to time of day and room occupancy.



**For a no obligation energy survey please contact:**

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