



Temperature and humidity are big contributing factors to the overall air quality of any interior environment. Being able to monitor these conditions, and doing so remotely allows you to ensure the health and comfort of everyone, from employees to patients, within the property. It also makes frequent site visits a thing of the past.

Comfort is Key

Reduce the risk with balanced indoor air conditions

Extensive research into indoor air temperature and humidity levels has shown that an average temperature of 18-21°C is the ideal room temperature, and you need to achieve somewhere between 30-50% relative humidity to strike the perfect humidity balance. Anything higher or lower than these levels could begin to cause discomfort for those inside the building.

Getting these delicate balances right, and ensuring they remain largely unchanged for long periods of time, is critical when it comes to maintaining the interior environment of places like surgeries and hospitals.

Protect Your Property

Stop mould from taking over

To prevent damage, it's imperative that the conditions inside are closely monitored, especially during colder months. Mould can quickly grow and spoil furnishings, while also causing structural damage to buildings, weakening walls, and even damaging brickwork and concrete if not properly monitored.

Even more importantly, mould can cause serious health problems for people in affected areas. It can aggravate asthma and other respiratory ailments, causing coughing, rashes and eye complaints.



Did you know? Virus infectivity is minimised when humidity levels are roughly between 40-70%

No More Site Visits

Physical travel is a thing of the past

For site inspections, replace frequent in-person checks with a couple of clicks to reveal the interior conditions of your medical facilities. From any internet-connected device, being able to remotely access the latest temperature and humidity readings of your properties 24/7 means you get to concentrate your time on more important things.

You can also perform conditions checks more efficiently and be sure that the data you are receiving is reliable. The data that you gather ensures the right advice and the correct actions are taken, saving time, money and distress.



Eliminate Paper Records

Cloud-based solutions to cut the clutter

When your temperature and humidity conditions are sent straight to the Cloud, suddenly there is no longer a need for physical files and documents. Infinite storage space in the Cloud gives you time, space, and save you money which can allocated to other projects.



Did you know? Wireless monitoring solutions are fully scalable, designed to suit all of your requirements

EasyLog Data Loggers

The EasyLog range of data loggers makes it easy to monitor and manage your property. Some models provide data 24/7 to your computer or phone, with email or text alerts if acceptable conditions change.



Did you know? EasyLog data loggers automatically create the temperature records you need.



To order your loggers call us on **01794 884 567** or visit **lascarelectronics.com**. Please also call us for technical help or to learn more about our other monitoring products.

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