



The health and wellbeing of your animals largely depends on the conditions of their immediate surroundings, and of course, you will want to be able to monitor this 24/7. With the help of an EasyLog data logger, this becomes entirely possible, allowing you peace of mind and the ability to act in an emergency.



Our Latest Creation in WiFi Data Logging

Cloud-connected temperature readings

Lascar's new EL-IOT-1 is a WiFi-enabled, Cloud-connected temperature data logger. By continually and automatically sending temperature readings to the EasyLog Cloud, it saves you performing manual checks. See your readings by logging into the Cloud using any internet-connected device.



- Temperature measurement range: -20°C to +60°C
- Status indicators showing alarms, battery levels, and WiFi connection strength
- Simple set-up and can be placed anywhere within your WiFi network range
- Set high and low-temperature alarms where an alarm is activated if your temperature threshold is breached
- Receive email alerts, sounder alerts, or light flash alerts when a temperature limit is breached



Did you know? The EL-IOT-1 is our lowest-ever cost WiFi data logger and comes with a completely revolutionised user interface for quicker, at-a-glance readings.

Simplest, Lowest-Cost Sensors

Wireless alerts straight to your inbox

These are by far our simplest condition monitoring solutions. The Wireless Alert TH, part of the Wireless Alerts range, is perfect for providing instant temperature and humidity alerts and as a back-up system to ensure equipment failures or storage breaches are ever missed.

- Temperature measurement range: -18°C to 54°C
- Humidity measurement range: 10 to 90% RH
- Set up in moments with our free Wireless Alert App
- Automatically send email notifications to your specified recipients
- Alarm light on each device shows if an alert is active



Did you know? The Wireless Alert DC model version is specifically designed to monitor door contact, so would alert you when a fridge or freezer door has been left open.

Other models available: *Wireless Alert T – Temperature, Wireless Alert LD – Leak Detection, Wireless Alert DC – Door Contact, Wireless Alert TP-P – Pipe Temperature, Wireless Alert CM – Contact monitor for connecting to volt-free contacts*

Worry-Free Temperature Logging

Automated, 24/7 readings sent to and stored in the Cloud



EL-WIFI-T temperature only model also available

Our EL-WIFI-TH is a great contender for wireless temperature and humidity monitoring. Forget about manually recording your checks – this device does all that for you. Automatically uploading your recorded data to the EasyLog Cloud, simply use the App or any internet-connected device to view your readings.

- Temperature measurement range: -20°C to +60°C
- Humidity measurement range: 0 to 100% RH
- Wirelessly stream and view data via WiFi on the EasyLog Cloud App or PC
- Use the EasyLog Cloud Apps for Android and Apple to easily set up your device
- View and analyse multiple sensors, including graphing of historic data
- Configurable high and low alarms with indicator
- Receive email or SMS messages if the temperature or humidity parameters are breached



Did you know? The EasyLog Cloud is **FREE** for one device, and costs as little as **£0.38** per month for additional loggers.

Money-Saving Entry Level Data Loggers

The simplicity of a standalone logger

Choose from an extensive range of EasyLog USB data loggers to ensure the temperature and humidity levels of your animals are kept in check. Each as easy to set up as the other, with the ability to store over 1 million readings, our family of USB loggers are discreet, accurate, and reliable, allowing you to receive the data you need to make the right decisions.

- Easy to configure USB data loggers with extra-long battery life
- Set your own high and low alarm levels – LEDs flash when alarm levels are breached
- Clear display that shows the latest, maximum and minimum readings
- Each logger can store 220 days' worth of data
- Free software to configure your logger, download data, graph and analyse the results



Did you know? EasyLog data loggers can be supplied with a calibration certificate, and EasyLog also provides an annual recalibration service.

No matter what you need we have the data logging solution for you. Our wide range of data loggers can all be viewed on our website.

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 temperature and humidity monitoring products.