



GUBECLOUD

Your Always Connected Datalogger

1. GUBECLOUD : Your data in real time, anywhere in Europe

GUBECLOUD is the service that transforms your data logger into a powerful remote monitoring platform. You'll no longer have to visit the system to download data or check the machine's status: you'll have everything under control from your smartphone or office PC. Whether your system is around the corner or on the other side of Europe, the connection is guaranteed, secure, and worry-free.

2. One subscription, zero worries (The Basic Plan)

We have created a transparent "All Inclusive" package with no hidden costs.

- **Service Cost: €24.90 / month** (VAT excluded).
- **European Connectivity Included:** No contracts with mobile operators. If you use the Wi-Fi module included with the data logger, you'll have direct access to the cloud via your local network. If you use our optional NB-IoT cellular module, the global M2M SIM is registered in our name and we cover all data traffic throughout Europe. You only pay the cost of the module, which is valid for 4 years, and the monthly fee .
- **Total Flexibility:** You can activate GUBECLOUD when purchasing the data logger or later. The service works perfectly both using the data logger's built-in Wi-Fi module (connecting it to your local network) and by purchasing the external cellular module for maximum independence.
- **Data Update:** Your values are updated and saved to the Cloud up to **once a minute** , ensuring near-real-time monitoring without overloading industrial networks. When you purchase the module, monitoring is set to once every 10 minutes.

GUBECLOUD Dashboard (Your data, organized)

By accessing the web portal or the mobile app, you will find an intuitive dashboard, already preconfigured to give you a clear and immediate view.

Standard Dashboard Included: View the progress and history of your sensors conveniently divided into thematic groups:

- **GPS:** Location Tracking.
- **IMU:** Inertial data (acceleration, inclination).
- **Digital:** Status of digital inputs (frequency inputs).
- **Analog :** Graphs and values of analog sensors (0-5Volt and 4-20mA).
- **CAN:** Data read directly from the on-board CAN bus.
- **Alarms:** The emergency control panel which includes 4 programmable alarms inside the datalogger .

Upon initial installation, you can provide us with a list of correspondences (between datalogger inputs and sensors) so that we can display the actual names of the measured quantities on the dashboard:

Ex. Digital1 = Engine RPM 1; CAN2 = Oil pressure; Alarm 1 = Water temperature...

Do you want an interface designed exactly for your system?

- **Extra Service: Custom Dashboard Creation** from €250 (one-time fee). We'll design the graphics, widgets, and layouts exactly to your machine's specifications. Note: The widgets and dashboard structure are limited to the options available on the platform we use.

4. Alarms and Notifications (Never miss an anomaly)

The data logger independently manages up to 4 hardware alarms. When GUBECLOUD detects one of these alarms changing status (activating or deactivating), it intervenes to alert you.

- **Push & Email Notifications Included:** Instantly receive an alert on your smartphone and an email in your inbox whenever a critical alarm is triggered, allowing you to take timely action.

Want to add complex logic without modifying the hardware?

- **Extra Service: Cloud-side automations** from €50 (one-time fee per alarm). We can create "virtual" alarms directly in the cloud by cross-referencing data (e.g., "Notify me if analog input 1 exceeds 50°C and digital input 2 is off").

5. Data History and Reporting (The True Value of Memory)

GUBECLOUD doesn't just show the present, it stores the past to help you make better decisions.

- **Secure Storage:** All collected data is securely stored on our servers.
- **Automatic Reports (Weekly and Monthly):** Configure automatic PDF or CSV reports to be sent directly to your email . You'll get a weekly or monthly summary of your system's performance, perfect for company meetings or end-client meetings.
- **Manual Export:** Need to analyze a specific event? Select a date range and export the raw data to Excel with one click.

6. Predictive Maintenance and Counters

Don't wait for the machine to stop before you intervene. Transform your data logger into a maintenance tool.

- **Operational Counters:** GUBECLOUD counts the hours an engine is on, the cycles of a press, or the activations of a valve.
- **Overhaul Alerts:** Once a preset threshold is reached (e.g. 1,000 working hours), the system can automatically signal the need for preventive maintenance, drastically reducing unexpected machine downtime.



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