EQUINOX APP AND WEB PORTAL

Comprehensive 24-hour monitoring

EQUINOX2 offers the ability to monitor all operating parameters 24 hours a day (see optional features) through our **EQUINOX App**, available for iOS and Android, as well as through the Web Portal, both developed by our Connected Software Department.

A single user can view and manage multiple inverters or plants, while one plant can be monitored by several users. The application has been specifically designed with professional installers in mind, providing an easy, intuitive, and secure experience. This allows them to maintain control over authorised installations, access key information promptly, and offer more efficient and responsive maintenance and support services.

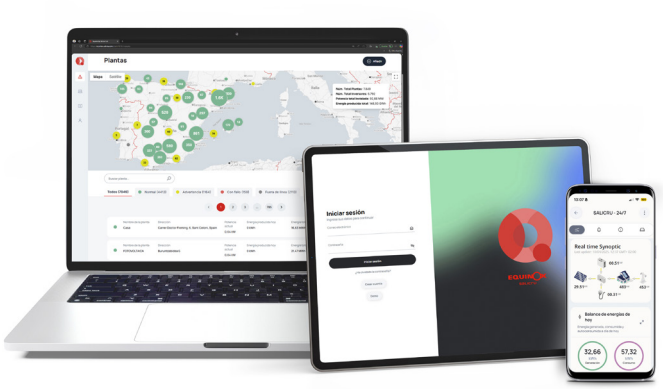
The monitoring kit supplied free of charge with our on-grid **EQUINOX2 S/SX** units enables users to check generation, consumption, and grid export data (in cases of compensation or surplus sale) during photovoltaic production hours, when the panels are supplying voltage. The system also offers the option of zero injection, thereby preventing surplus energy from being exported to the grid.

With regard to the **EQUINOX2 T** inverter, the data obtained with the standard kit is limited to generation. However, it can be expanded to provide full 24-hour monitoring through the use of the **SLC Energy Manager**.

Meanwhile, **EQUINOX2** hybrid units include 24-hour monitoring as standard, with records of generation, consumption, and export, as well as zero-injection functionality, without the need for additional devices.

Furthermore, for advanced projects or customised integrations, **EQUINOX2** can be connected to SCADA systems, either proprietary or via API, offering flexible integration with external platforms. The system's versatility is further enhanced by its compatibility with inverters from other brands, enabling centralised supervision of multiple devices within a single installation.

Overall, **EQUINOX2** and its advanced monitoring ecosystem provide a comprehensive solution for the efficient management of solar energy. Combining accessibility, security, and precision, it offers both users and installers a powerful and versatile tool for optimising the performance and efficiency of their photovoltaic systems.



EQUINOX APP UI

EQUINOX

https://equinox.salicru.com

salicru

Performances

- Real-time data consultation
- Historical data groups (by day, month, or year)
- Information on economic savings achieved
- Total CO_2 reduction achieved and its equivalent in trees planted
- Self-consumption quota (which gives us an idea of how well our solar installation is being used)
- Autarky quota (which indicates how independent our installation is from the grid)
- Installation management/visualization
- Simultaneous management of multiple installations (especially for installers)
- Integrations available via API and SCADA
- Compatibility with other brands of inverters

Facilitates maintenance and technical support

Installers and technical service personnel can access information in real-time, allowing them to efficiently diagnose and resolve incidents without unnecessary travel. This translates to significant time and cost savings for users.

Customisation options and regular updates

The **EQUINOX APP** and **web portal** allow users not only to monitor their system but also to configure the operating parameters according to their needs. Additionally, thanks to remote connectivity, the software automatically updates with the latest improvements and features without requiring manual intervention.

Total accessibility from any device

With the **EQUINOX APP** and **web portal**, users can access the status of their installation at any time, using a mobile phone, tablet, or computer. This enables continuous monitoring and ensures a swift response to any incidents.

Monthly reports on plant performance

This option allows you to generate automatic summaries of plant performance, facilitating efficiency analysis, incident detection, and energy saving monitoring over time.

Safety and control of discharge to the grid

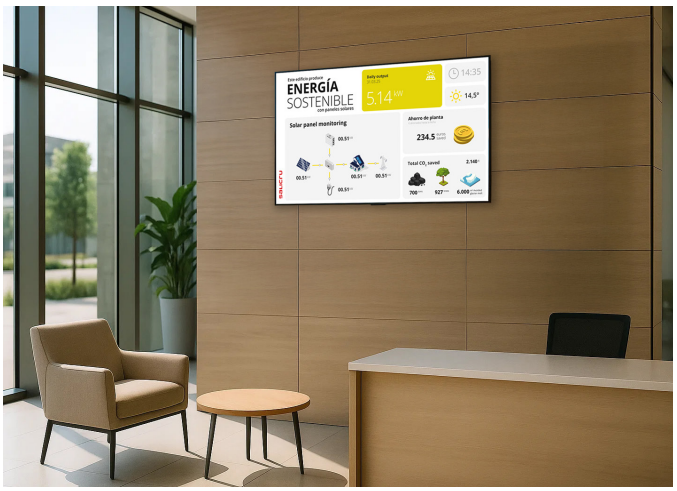
The ability to configure zero feed-in ensures that excess energy is not fed into the grid, complying with current regulations and allowing users to maximise their self-consumption without risk. Furthermore, with the addition of the **SLC Energy Manager**, the management possibilities expand even further, allowing for a more precise control of energy consumption, storage and distribution and further optimising the performance of the installation.

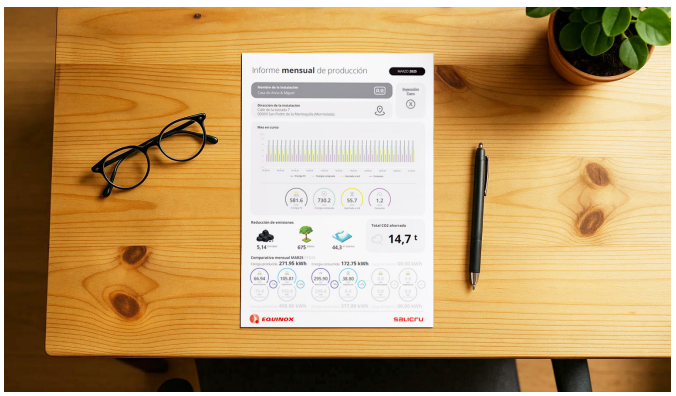
Early detection of incidents

The platform can detect any anomaly in the system's performance, alerting the user or the authorised installer to implement corrective measures before the problem affects the energy supply.

Shared monitoring for viewing on any display

The **EQUINOX APP** and **web portal** also include the option to share a public display page. This feature allows third parties to consult the status of the plant from any device with a web browser, which is ideal for businesses and companies looking to showcase their energy generation, sustainability measures, and consumption data to the public.





Nombre	Estado	Info
String 1	OK	
String 2	OK	
Conexión AC (Fase R)	OK	
Bateria	OK	
INV MODE	Normal, generando	

+34 938 482 400 WWW.SALICRU.COM
Avda. de la Serra 100 · 08460 Palautordera SPAIN · salicru@salicru.com