

Wiicom Sense Cloud

"Cloud computing is the use of computing resources (hardware and software) which are available in a remote location and accessible over a network (typically the Internet)."

From this sentence Sense Cloud is founded and takes its main characteristics.

Customers can combine own products, machines, sensors, with Wiicom Wi-Fi modules, into a modern cloud service.

In this way, Customer products can be accessible over the Internet from any location, without install any software, simply through a web browser or a light-weight mobile app.

Sense Cloud is a dedicated service provided by Wiicom that enhances Customer products potential to a World Wide access.



Enhanced to World Wide



WIICOM SENSE CLOUD

Customers that buy a Wiicom Wi-Fi module, can associate the Sense Cloud service, with which are able to access to data from everywhere.

The main goal of Sense Cloud is to supply a simple interface to collect and manipulate data acquired from remote machines or sensors.

User can see acquired data in realtime in graphical way with sliders, displays and leds. However can create charts, weekly or daily reports and custom notifications.

However any ERP, Business Intelligence, Data Warehouse will be able to manage collected data on Sense Cloud.

A Service Oriented Architecture simplifies the Sense Cloud integration into customers own applications.

A powerful alarm service notices to customer, problems or simple alerts by email or SMS.

INTERACTION WITH WIICOM WI-FI MODULES

Sense Cloud is immediatly ready to control every type of machine or sensor equipped with a Wiicom W-Fi module.

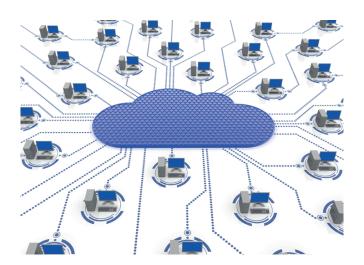
Through the web interface customer can configure host machine and sensors parameters and characteristics like measurement unit, sensor type and measuring frequency.

BENEFIT

- Connect remote devices on a main server
- Real-time monitoring and control
- Increasing mobility of data from one device to each other
- Developing cost reduction

FEATURES

- Scalability, availability, resiliency, and security
- Smart notifications
- Customizable role-based access control
- Self-service based usage model
- Service Oriented Architecture



PRODUCT APPLICATION

Wiicom Sense Cloud is the perfect application to monitor and control many machines or sensors equipped with a Wiicom Wi-Fi module.

Through an easy interface customer can access to data from everywhere and all they need is internet access.

