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CLM System - Online Technical specifications

What is included in the new wireless CLM System?

- A Viewer website for viewing the collected CLM data and for assigning a hoist to a specific location, along with the tools needed to build a location tree
- An installed WiFi module in a GH3+ hoist
- A database for each customer in the Microsoft Azure cloud solution)

What is needed when upgrading a hoist to have a wireless CLM module?

The wireless CLM module needs to be installed in the GH3+ hoist and then configured using a computer application, to connect to the WiFi network of the facility in which it is installed.

What is needed for a new hoist to have a wireless CLM module?

The wireless CLM module will be installed during production, the only thing which is needed is for the hoist to be configured to connect to the WiFi network of the facility in which it is installed.

Wireless information

An information sheet will be sent which contains the information that the Guldmann team needs to setup the hoists.

Once this has been done, the hoist will start to transmit the CLM data to the cloud solution and they will be viewable in a day.

Viewer website

A single administration user will be created by Guldmann and the login information sent to the customer. Through the viewer website the customer can create additional logins for those who need one. The viewer website will show the collected CLM data in graphs to make it easier to understand.

Technical data

Network Standard Support IEEE 802.11/a/b/g/n

Frequency bands: 2.4 GHz and 5 GHz

Wireless Security: WPA/WPA2 Personal, WPA/WPA2 Enterprise (PEAP without certificate, TTLS – certificate based authentication is not supported)

SQL database hosted at Microsoft Azure

| Time to care |