



PROHS[®]
SMARTLINK

SOFTWARE

The PROHS SMARTLINK software offers real-time sterilization cycle supervision and storage of cycle data. It is in permanent contact with the monitor of the sterilizer, allowing continuous control and monitoring of the sterilization cycle without disturbing the normal operation of the sterilization process.

At the end of the sterilization cycle a report is generated including all the relevant values. Data is saved and stored and can be accessed as needed in the cycle history repository

PROHS SMARTLINK also enables direct interaction with the Sterilizer, i.e., in viewing mode it is possible to give instructions to the Sterilizer.

If the user so wishes it is also possible to display the sterilization graph.

There are two options to connect PROHS Horizontal Steam Sterilizer with PROHS SMARTLINK software:

LOCAL INSTALL

This type of installation can include up to 4 sterilizers. They can be locally connected via RJ45 interfaces.

Connection plugs must be provided in places accessible to sterilizers and the workstation (PC).

A fixed IP address number must be provided both to the sterilizer and PC, this information is crucial for configuring the hardware.

DOMAIN INSTALL

The required conditions are the same as those of the network installation system (fixed IP and network settings).

In addition, it is necessary to provide a username on the server where the data will be stored, creating a specific partition.

The integration of the viewing station and sterilizers in the domain will be done together with the hospital's IT services at the time of application installation.

REQUIREMENTS

All the equipment must have a standard RJ45 port

Minimum requirements workstation:

PROCESSOR

Intel® Atom D525 Dual Core 1.66 ghz.

RAM

2 GB ddr3 667/800 (4 gb)

HDD

2.5 320 GB SATA

SCREEN

Touch-screen LCD 15.6" 16:9 (resolution 1366 x 768)

