



# SHERLOCK THE IOT REVOLUTION IN THE WORLD OF CAR WASHING





# THE CAR WASH BECOMES POCKET-SIZED

SHERLOCK is the MARK IoT platform: a revolution that transforms the car wash into an intelligent technological eco-system, easily **MANAGEABLE FROM YOUR SMARTPHONE**.

Wherever you are in the world, you are always connected with all the parts of your installation, you get **INFORMATION** and you can perform **OPERATIONS** remotely, in real time.



A small car wash or a large Car Wash chain, there's no difference. SHERLOCK informs you of the situation at all times: it is as if you were always there, on the installation.

Manage your daily routine and resolve emergencies with just a few taps on your smartphone. So you can spend more time on important things.





# INFO



# THE STRENGTH OF SIMPLICITY

The interface is modern, simple and intuitive, and does not reveal the computing power behind it. SHERLOCK records all the technical and economic data coming from each single device, processes them instantly and returns them in aggregate form by category or in their overall value.

Everything is designed by those who know your world well, to make your job easier and faster.



## ALWAYS INFORMED, OPERATIONAL RIGHT AWAY

At any time you can check the status of each machine: from the centralized payment station to the last vacuum cleaner. It is the device itself, in case of need, to warn you if something is missing, or if something is not working, and almost always you can solve the problem without moving.



## FIND EVERYTHING IN A FLASH

SHERLOCK records all operations carried out by the payment station on time, with the date, time, value and serial number of the key / card. By setting the appropriate search criteria, you can quickly find the information you are looking for. Does the customer, on the phone, complain that he is not getting the rest due? Take a look at the cashier: he's right! Dispense the rest and the customer goes away satisfied. He will come back.



## PROFITABILITY UNDER YOUR CONTROL

You no longer have to wait for the weekend or the end of the month to know how your business is going. The accounting of the entire installation and of each machine, or group of machines, is always updated. Access directly on your smartphone, or more comfortably on tablets or computers, to a myriad of data and graphics that you can consult, process and export in the most popular formats.







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## OPTIMISED UTILISATION OF YOUR DEVICES

If the hopper is empty, you know, the machine doesn't give back the change. The customer reads it on the display... and leaves. Often the scarce use of a device has trivial causes that can be easily remedied, but difficult to discover.

For each machine, SHERLOCK documents periods of non-use as well as warnings and alarms.

So you can optimize supplies and maintenance.

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## MAXIMUM SECURITY AND DISCRETION

For the SHERLOCK IoT we chose the Microsoft Azure cloud platform, a guarantee in terms of computer safety. Furthermore, we have protected access to data and the possibility of carrying out operations with a double encryption authorization panel. It is therefore impossible to consult data or carry out operations unauthorized.



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## SO MUCH EASIER TO SOLVE THE PROBLEMS

The Payment station that doesn't give the rest, the brushes that don't start, the tokens that don't come out... How many times laziness or carelessness of the customer put you in trouble! With SHERLOCK you get rid of most of these nuisances. For example, in just a moment, directly from your smartphone, you can:

- Dispense tokens
- Activate a device
- Give a selected amount of change
- Dispense a key or a card
- Make a recharge
- Re-start the payment station







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