

Invulnerable security with a lock that controls the access to homes with a mobile phone

LOCATION: Seville

DURATION: 1'24"

SUMMARY: It is easy to install and has the same security standards as locks in banks. It can also be opened using Bluetooth on a mobile. Its creators, two young engineers from the University of Seville, are trying to launch it on the market in the next three months. Their electronic lock contains a system which allows the user to allow or deny access to their home at certain times and to certain people.

VTR:

There is an alternative to the keys we have always used. More convenient, and above all, more secure. These young engineers from Seville have finalized the design of an electronic lock with the same security standards as banks. And it's easy to install...

MIGUEL ÁNGEL PRADA

Oclose

"You take out this screw, take out the cylinder, put in our electronic cylinder and the electronic lock is installed in your house. It's an easy electronic lock to install."

Could anyone copy the card or force open the lock?

TOTAL ENRIQUE RIBERA

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"To this day, that would be impossible, this has military security, and to this day, with the security that we are going to use it would be impossible."

They are developing the Open Future project in Andalusia, a technological business incubator run by the Andalusian Government and Telefónica. Although it's a prototype, it will be launched on the market in three months. It will allow the user to know at any time who is entering their house, and to authorise or deny access from a distance.

ENRIQUE RIBERA

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"For example, the neighbour coming to water the plants, we can let them in between two specific hours. Not at any time they want."

MIGUEL ÁNGEL PRADA

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"The user would always know that it is being forced or that they are trying to get into their house before, even when they have gone in."

They will know through an alert system with instant notifications like this. The lock will be able to open with identifiers placed in bracelets, for example, and on mobile Bluetooth... To be able to leave your usual keys behind.

For more information or support please call +34 662 369 820 or email info@andalusianstories.com