**AVE Wi-Fi chronothermostats get an upgrade**

**A new firmware increases the number of thermostats that can be installed on an IoT system and improves the user experience.**

New firmware is now available for the **Wi-Fi chronothermostats of AVE's innovative connected series**. The firmware implementations introduce two important new features:

* **It increases the number of devices that can be managed:** from 5 to 10 thermostats for single root node. This expansion offers greater possibilities in temperature control management and supervision, allowing users to better and more efficiently meet their home comfort needs.
* **It improves user experience**: the backlighting of the display and side LEDs of the chronothermostats can be managed in a more customized way. Users can now reduce the brightness of the display and side LEDs or switch off the backlighting of the side LEDs after a settable inactivity time.

These new features are not limited to new devices; **users can easily implement them also on already installed devices** by updating the Ave Cloud app and device firmware to the latest version. The firmware is available for download on the AVE website; the update can be started conveniently from the Ave Cloud app, even remotely.

**The update is totally safe:** even if it fails due to internet connectivity problems, the device will resume normal operation with the previous firmware version.

With the new AVE firmware, users can enjoy an even more customized and satisfying experience with their **Wi-Fi chronothermostats**, ensuring greater comfort and control in their homes.

Rezzato, May 17, 2024

**www.ave.it**